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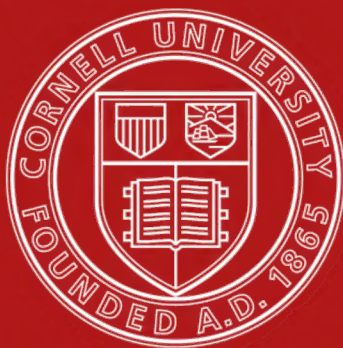


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Statement of appropriations and expendit



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S T A T E M E N T

APPROPRIATIONS AND EXPENDITURES

FOR

PUBLIC BUILDINGS, RIVERS AND HARBORS, FORTS,
ARSENALS, ARMORIES,

AND

OTHER PUBLIC WORKS,

FROM

MARCH 4, 1789, TO JUNE 30, 1882.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1886.

LETTER

FROM

THE SECRETARY OF THE TREASURY,

TRANSMITTING,

In compliance with Senate resolution of July 22, 1882, a statement showing the expenditures by the United States, from March 4, 1789, to June 30, 1882, for public buildings and other public works, and for rivers and harbors, forts, arsenals, and armories.

JULY 27, 1882.—Ordered to lie on the table and be printed.

TREASURY DEPARTMENT, *July 26, 1882.*

Hon. DAVID DAVIS,

President pro tempore U. S. Senate:

SIR: In compliance with the requirements of Senate resolution of the 22d instant, I have the honor to transmit herewith a statement showing the expenditures by the United States, from March 4, 1789, to June 30, 1882, for public buildings and other public works, and for rivers and harbors, forts, arsenals, and armories.

Very respectfully.

CHAS. J. FOLGER,

Secretary.

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings from March 4, 1789, to June 30, 1882.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
ALABAMA. <i>Custom-house, Mobile (old).</i> Section 2 of the act of May 24, 1828, authorizes the Secretary of the Treasury to cause to be purchased a suitable site for a custom-house and warehouse in the city of Mobile, Ala., and to have erected a safe and convenient building, or to purchase a proper site with a suitable and convenient building already erected thereon, for the transaction of custom-house business and for the safe keeping of the property in custody of the government. Reappropriated, with an additional appropriation of \$8,000 to complete the same on an enlarged plan. For repairs of the custom-house at Mobile, or so much thereof as in the estimation of the Secretary of the Treasury, after due inquiry and proper estimates are made, may be deemed necessary to prevent further dilapidation and render the courtroom and other departments in said building fit for use. For repairs of that part of the custom-house at Mobile occupied by the United States court. Total.	May 24, 1828	4	297	2	\$8,500 00	1830	\$16,300 00			\$16,118 37
	April 30, 1830	4	398		16,000 00	1832		\$181 63	\$8,000 00 200 00	
						1833				
						1834			181 63	
	Mar. 3, 1843	5	640	1	5,000 00	1844	1,434 25			1,434 25
						1845	433 39			433 39
						1846	350 00			350 00
	Aug. 10, 1846	9	92	1	390 00	1847	393 50			393 50
						1849	763 93			763 93
						1850	1,100 00			1,100 00
						1853			914 93	
					29,890 00		20,775 07	181 63	9,296 56	20,593 44
<i>Custom-house, Mobile (new).</i> For the purchase of a site and the erection of a new custom-house at Mobile, Ala., to contain rooms for the post-office in that city, and the accommodation of its officers, and also rooms for the United States district court, and the accommodation of its officers, in addition to such sum as may be received for the sale of the old custom-house building. For the completion of the custom-house. For the completion of the custom-house, with granite facing in place of brick. For the completion of the custom-house, including fencing and paving. For repairing the damage occasioned by the recent fire at the Mobile custom-house. For general repairs of custom-house at Mobile. For furniture for custom-house at Mobile. Total.	Sept. 30, 1850	9	539	1	100,000 00	1852	15,084 00	1,510 00		13,574 00
	July 21, 1852	10	22	1	100,000 00	1853	1,989 75			1,989 75
	Aug. 4, 1854	10	559	1	65,000 00	1854	32,782 20			32,782 20
						1855	53,266 39			53,266 39
	Mar. 3, 1855	10	659	1	95,000 00	1856	84,196 29			84,196 29
						1857	76,093 75	284 85		76,808 90
						1858	71,171 58			71,171 58
	June 12, 1858	11	323	1	30,000 00	1859	45,030 32			45,030 32
	Mar. 3, 1859	11	425	1	10,000 00	1860	12,990 00	400 00		12,590 00
	April 20, 1870	16	84	1	15,000 00	1861	555 50		9,035 07	555 50
	June 12, 1868	11	324	1	2,600 00	1870	15,990 41	990 41		15,000 00
						1860	2,600 00			2,600 00
					417,600 00		411,750 19	3,185 26	9,035 07	408,564 93
<i>Marine hospital, Mobile.</i> For the erection of a marine hospital at Mobile, Ala. For completing the marine hospital at Mobile. To complete and put in a suitable condition for occupation the marine hospital at Mobile.	Mar. 3, 1837	5	189	1	10,000 00	1838	4,000 00			4,000 00
	Mar. 3, 1839	5	346	1	15,000 00	1840	11,744 11			11,744 11
						1841	5,300 00			5,300 00
	May 18, 1842	5	485	177	15,000 00	1842	14,659 16			14,659 16
						1843	703 68			703 68
						1844	3,593 05			3,593 05

For necessary repairs of the marine hospital	Aug. 3, 1848	9	269	1	1,090 00	1849	1,090 00	1,090 00	1,090 00
	Sept. 30, 1850	9	534	1	2,330 00	1851	2,050 00	2,050 00	2,050 00
						1853		280 00	
	Aug. 18, 1856	11	84	1	6,000 00	1857	6,000 00	6,000 00	6,000 00
Total	Mar. 3, 1857	11	221	1	5,400 00	1859	5,400 00	5,400 00	5,400 00
					54,820 00		54,540 00	280 00	54,540 00
Court-house and post-office, Montgomery.									
The act of May 26, 1880, provides: "That the Secretary of the Treasury be, and he is hereby, authorized and directed to purchase a site for, and cause to be erected, a suitable building, with proper fire-proof vaults therein, for the accommodation of the courts of the United States, post-office, land-office, internal-revenue offices, and other government offices at the city of Montgomery, Alabama. The site and buildings thereon, when completed, upon plans and specifications to be previously made and approved by the Secretary of the Treasury, shall not exceed the cost of \$125,000: <i>Provided</i> , That no money to be appropriated for this purpose shall be available until a valid title to the site of said building shall be vested in the United States, and until the State of Alabama shall have ceded to the United States exclusive jurisdiction over the same during the time the United States shall be or remain the owner thereof, for all purposes except the administration of the criminal laws of said State and the service of any civil process therein: <i>And provided further</i> , That the lot of land so purchased for a site shall be such as to afford an open space between the building hereby authorized and any other building of not less than forty feet"									
For continuation of building									
Total	May 26, 1880	21	142	1-2	40,000 00	1881	13,357 00	13,357 00	13,357 00
	Mar. 3, 1881	21	436	1	40,000 00	1882	30,840 66	30,840 66	30,840 66
Total									
Balance									
ALASKA TERRITORY.									
Agency buildings, Islands of St. Paul and St. George.									
To erect a dwelling-house upon each of the islands of Saint Paul and Saint George, for the use of agents									
Total	Mar. 5, 1872	17	35	2	6,000 00	1872	6,000 00	6,000 00	5,959 31
						1874	491 86	10 69	
Total									
Balance									
ARKANSAS.									
Court-house and post-office, Little Rock.									
The act of June 7, 1872, provides: "That the Secretary of the Treasury be, and he is hereby, authorized and directed to purchase a site for, and cause to be constructed, a suitable building, with a fire-proof vault extending to each story, at the city of Little Rock, Arkansas, for the accommodation of the United States circuit and district courts, post-office, internal-revenue and other government offices; and for this purpose there is hereby appropriated the sum of \$100,000, to be expended under the direction of the Secretary of the Treasury, who shall cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building and payment for the site thereof beyond the amount herein appropriated: <i>Provided</i> , That no part of the sum herein appropriated shall be used or expended until a valid title to the site of said building shall be vested in the United States, and until the State of Arkansas shall duly release and relinquish its jurisdiction over the same and its right to tax said site and the property which may be thereon during the time the United States shall be or remain the owner thereof"									
Total	June 7, 1872	17	280		100,000 00	1873	103 25	103 25	103 25
						1874	25,626 00	25,626 00	25,626 00
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APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Court-house and post-office, Little Rock—Continued.</i>										
For court-house and post-office at Little Rock.....	Mar. 3, 1877	19	351		\$30,000 00	1878	\$40,638 25	\$204 71		\$40,433 54
For continuation of building.....	June 20, 1878	20	210		30,000 00					
For completion of building.....	Mar. 3, 1879	20	377		40,000 00	1879	62,895 35			62,895 35
For completion of building, and approaches.....	June 16, 1880	21	259		30,000 00	1880	34,192 38			34,192 38
For approaches (fencing, grading, and paving).....	Mar. 3, 1881	21	435		18,000 00	1881	37,878 75			37,878 75
						1882	29,113 88	11,609 07		17,504 81
Total.....					248,000 00		259,478 96	11,813 78		247,665 18
Balance.....									\$334 82	
<i>Marine hospital, Napoleon.</i>										
For a site for a marine hospital at Napoleon, Arkansas.....	Aug. 29, 1842	5	545	1	1,000 00	1849	1,000 00			1,000 00
For repairing hospital buildings and dependencies, fences, and furnaces, painting, glazing, and white-washing marine hospital at Napoleon.....	Aug. 3, 1848	9	269	1	10,000 00	1849	3,000 00			3,000 00
	Mar. 3, 1849	9	367	1	20,000 00	1850	2,000 00			2,000 00
For completion of marine hospital at Napoleon.....	Sept. 30, 1850	9	534	1	10,250 00	1851	35,250 00			35,250 00
	Mar. 3, 1851	9	609	1	12,000 00	1851	12,000 00			12,000 00
For draining hospital site, and heating and watering the hospital.....	Aug. 31, 1852	10	87	1	2,000 00	1853	2,000 00			2,000 00
For completing and finishing the marine hospital at Napoleon.....	Mar. 3, 1853	10	202	1	4,000 00	1854	1,768 75	140 29		1,628 46
						1855	2,202 15		169 39	2,202 15
						1856				
Total.....					59,250 00		59,220 90	140 29	169 39	59,050 61
NOTE.—The expense of furnishing this hospital was included in the appropriation for the "Marine hospital fund," per act of September 30, 1850 (9 Statutes, 539).										
CALIFORNIA.										
<i>Appraiser's stores, San Francisco (old).</i>										
For the construction of an appraiser's store on a portion of the square selected for the custom-house at San Francisco, Cal., including the expense of piling for the foundation thereof, by contract or otherwise, as the Secretary of the Treasury may deem best: <i>Provided</i> , That the same restrictions regarding the completion of said work with the sum hereby appropriated as are contained in this act concerning the erection and completion of custom-houses and marine hospitals shall be applicable thereto.....	Aug. 4, 1854	10	561	1	100,000 00	1855	24,496 47			24,496 47
						1856	65,070 28			65,070 28
						1857	4,000 00			2,324 60
						1858		1,675 40		
						1859	362 60			362 60
						1860	303 00			303 00
						1861	5,733 84		401 86	5,733 84
						1865	1,307 35			1,307 35
Total.....					100,000 00		101,273 54	1,675 40	401 86	99,598 14
<i>Appraiser's stores, San Francisco (new).</i>										
For building for appraiser's stores and other purposes, at San Francisco, Cal.....	Mar. 3, 1873	17	524		408,000 00	1873	20,000 00			20,000 00
For continuation of building for appraiser's stores.....	Mar. 3, 1875	18	395		100,000 00	1874	168,198 31	20 20		168,178 11
						1875	89,471 62			89,471 62
						1876	186,816 72			186,816 72
For continuation of building.....	July 31, 1876	19	110		50,000 00	1877	137,160 10			137,160 10
	Mar. 3, 1877	19	351		75,000 00	1877	77,638 48			77,638 48
	Apr. 30, 1878	20	43		40,000 00	1878				
For appraiser's stores, to be used also for United States courts and any other government purposes, San Francisco, Cal.; for completion of building.....	June 20, 1878	20	211		102,000 00	1879	98,058 13	13,261 40		84,796 73
						1880	40,535 57	172 95		40,362 62

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

For completion of building, and fencing, grading, and for paving approaches	June 16, 1880	21	259		35,000 00	1881 1882	33,607 21 1,972 55	4 14	33,603 07 1,972 55
Total					840,000 00		853,458 69	13,458 69	840,000 00
<i>Custom-house, San Francisco.</i> For the erection of a new custom-house at San Francisco, to contain rooms for the post-office in that city, and the accommodation of its officers, and also rooms for the United States district court, the accommodation of its officers, and other government officers in California, until the whole building is needed for custom-house purposes: <i>Provided</i> , Said building shall be exempt from all State, city, or other taxation For the completion of the custom-house To purchase for the United States a suitable piece of ground at a central point in the city of San Francisco as a site for the erection of the custom-house heretofore authorized to be built: <i>Provided</i> , That said site or ground may be obtained with good and sufficient title to the United States in exchange for such reasonable portion of the government reserve in that city as the Secretary of the Treasury shall deem just and equitable, or for a sum in lieu thereof not exceeding \$40,000: <i>Provided</i> , That if the said Secretary shall fail to obtain such ground on satisfactory terms, then the said sum, or such portion thereof as may be necessary, may be expended in providing the proper foundations for said custom-house on the site heretofore selected for the purpose For providing proper foundations for the custom-house at San Francisco For purchasing a site for a custom-house at San Francisco, Cal. For extinguishment of private claims to the possession of the whole or any part of the custom-house lot in San Francisco	Sept. 30, 1880 March 3, 1881	9 9	540 609	1 1	100,000 00 300,000 00	1851 1852	1,554 82 102,660 66		1,554 82 102,660 66
For the completion of the custom-house at San Francisco	July 21, 1882	10	24	6	40,000 00	1853	46,211 61		28,958 07
	March 3, 1883 Aug. 4, 1884	10 10	186 569	1 1	25,000 00 150,000 00	1854	1,688 00	18,941 54	
	Aug. 4, 1884 March 3, 1885	10 10	559 667	1 1	10,000 00 141,271 09	1855	519,186 33 100,030 00	5,268 80	513,927 53 100,030 00
						1856	100,493 07		493 07
						1858	302 50		302 50
	March 2, 1861	12	888		133 00	1860	133 00		133 00
					3,890 00	1861	4,691 30		4,691 30
	July 15, 1870	16	295	1	10,000 00	1865	3,125 00	14,285 14	3,125 00
	Aug. 28, 1886	11	147		13,401 30	1871	9,067 42	883 23	9,067 42
						1872	49 35		49 35
						1857	13,401 30		9,397 03
						1858		4,004 27	
						1859			
Total					793,562 39		802,604 36	28,214 61	774,389 75
<i>Marine hospital, San Francisco.</i> For the construction of a marine hospital, to be located by the Secretary of the Treasury, at or near San Francisco, Cal. For completing the construction of the marine hospital at San Francisco, and for arranging the grounds, fencing, furnishing, warming apparatus, and superintendence thereof. To complete the marine hospital at San Francisco, and to improve the site and drain the same, and for necessary out-buildings To settle and adjust the accounts of the contractor for the erection of the United States marine hospital at San Francisco, and to pay said contractor the amount that may be found to be justly due to him under the contracts made between said contractor and the proper officers of the government in reference to said building The act approved January 28, 1873, provides: "That the Secretary of the Treasury be, and is hereby, authorized to erect, on one of the government reservations near the city of San Francisco, a pavilion hospital in accordance with the designs and	Sept. 30, 1880 Aug. 31, 1882 Aug. 4, 1884	9 10 10	534 87 562	1 1 1	50,000 00 130,000 00 44,000 00	1851 1852 1853 1854 1855 1856 1857	516 75 13,853 36 17,612 20 148,017 69 5,268 80 16,070 00 22,661 20		516 75 13,853 36 17,612 20 148,017 69 5,268 80 16,070 00 22,661 20
	May 18, 1858	11	370		303 96	1871	303 96		303 96

NOTE.—An appropriation of \$7,500, per act of March 3, 1869 (15 Statutes, 314), "For repairs of custom-house at San Francisco," is included in "Annual repairs," *post*.

* Transferred to "Custom-house, Dubuque, Iowa.

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Marine hospital, San Francisco</i> —Continued. estimates prepared by the supervising architect, the cost of said hospital not to exceed the amount of the estimates: <i>Provided</i> , That the Secretary of the Treasury is authorized, in his discretion, to sell the marine hospital and grounds now owned by the government in that city: <i>And provided further</i> , That no reservation shall be used or occupied for the purpose herein indicated if the same is wanted or likely to be wanted by the military department, nor without its formal consent first obtained.	Jan. 28, 1873	17	421		\$58,789 56	1875	\$68,087 74			\$68,087 74
	March 3, 1875	18	395	1	15,900 00	1876	6,582 66		\$19 16	5,796 32
						1877		\$786 34		
						1878	431 98			363 71
						1880		68 27		
For out-buildings, sewerage, fencing, and grading building for marine hospital								854 61	19 16	298,551 73
Total					298,993 52				422 63	
Balance										
<i>Sub-treasury, San Francisco.</i> For this amount, or so much thereof as may be necessary, for repairing and fitting up the old branch-mint building at San Francisco for sub-treasury and other government offices.	June 23, 1874	18	228	1	30,000 00					
For repairs and fitting up the old mint building for government offices at San Francisco.	Mar. 3, 1875	18	408	1	30,000 00	1875	3,781 00			3,781 00
For completion of repairs of sub-treasury building, San Francisco, Cal.	July 31, 1876	19	110		27,000 00	1876	40,708 65			40,708 65
	Mar. 3, 1877	19	351		20,000 00	1877	43,268 39			43,268 39
						1878	16,048 30			16,048 30
						1879	1,133 79			1,133 79
						1880	2,032 92			2,032 92
For completion of building, including additional story.					107,000 00		106,973 05			106,973 05
Total									26 95	
Balance										
COLORADO.										
<i>Penitentiary, Denver.</i> For expenses incurred under directions of the governor, chief justice, and marshal of the Territory in fitting up a territorial prison at Denver, in the Territory of Colorado, to be expended under the direction of the Secretary of the Interior. The act of January 22, 1867, provides: "That the net proceeds of internal revenue of the Territory of Colorado for the fiscal years 1866, 1867, and 1868 are set aside and appropriated to and for the purpose of erecting, under the direction of the Secretary of the Interior, a penitentiary building in said Territory, at such place as has been or may be designated by the legislature thereof, and approved by the Secretary of the Interior: <i>Provided</i> , That the money so set aside and appropriated shall be devoted exclusively to the erection of a penitentiary in the Territory, and that the same shall not exceed in amount the sum of \$40,000."	Mar. 3, 1863	12	749	1	5,000 00	1864	4,754 75			4,754 75
						1865			245 25	
	Jan. 22, 1867	14	377		40,000 00	1870	37,424 00			37,424 00
						1871	112 25			112 25
						1872	1,863 84			1,863 84
						1873			599 91	
Total					45,000 00		44,154 84		845 16	44,154 84

CONNECTICUT.

<i>Custom-house and post-office, Hartford.</i> The act of March 18, 1872, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to cause to be constructed a suitable building at Hartford, Conn., for the accommodation of the custom-house, post-office, pension-office, United States circuit and district courts, and internal-revenue offices, at a cost not exceeding \$300,000; said building to be constructed with a fire-proof vault extending to each story, and under the direction of the Secretary of the Treasury, who shall cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building beyond the sum of \$300,000: <i>Provided</i> , That no money which may hereafter be appropriated shall be used or expended for the purposes herein mentioned until a valid title to the land for the site of such building, which, it is understood, the city of Hartford proposes to donate for this purpose, shall be vested in the United States, nor until the State of Connecticut shall cede its jurisdiction over the same, and also duly release and relinquish to the United States the right to tax or in any way assess said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof."									
Mar. 18, 1872	17	42				300,000 00			
June 10, 1872	17	353	1			100,000 00	1873	1,129 80	300,000 00
Mar. 3, 1875	18	395	1			100,000 00	1874	59,215 70	
July 31, 1876	19	110				100,000 00			
Mar. 3, 1877	19	351				50,000 00	1875	216,805 56	1,129 80
Apr. 30, 1878	20	43				75,000 00	1876	67,615 39	59,215 70
June 20, 1878	20	210				25,000 00	1877	146,195 32	
Mar. 3, 1879	20	377				75,000 00	1878	33,102 70	
June 16, 1880	21	259				125,000 00	1879	132,983 84	
Mar. 3, 1881	21	435	1			25,000 00	1880	16,799 50	
						1,125,000 00	1881	61,000 92	
							1882	79,593 20	
								814,441 93	814,441 93
									10,558 07
<i>Custom-house, Middletown.</i> For the erection or purchase of a custom-house and public store at the port of Middletown, Conn.									
July 13, 1832	4	574	3			5,000 00	1833	2,983 50	2,983 50
Mar. 2, 1833	4	627	1			4,800 00	1834	4,275 00	4,275 00
June 27, 1834	4	697	1			6,000 00	1835	8,014 00	8,014 00
							1836	254 14	254 14
Feb. 25, 1836	6	628				150 00	1836	150 00	150 00
July 23, 1866	14	311	1			5,000 00	1867	5,000 00	5,000 00
						20,950 00		20,676 64	20,676 64
Total.									
NOTE.—An appropriation of \$6,000, per act of March 2, 1867 (14 Statutes, 461). "For repairs of the building used as the custom-house and post-office at Middletown" is included in "Annual repairs," <i>post</i> .									
<i>Custom-house, New Haven (old).</i> Transferred from "Custom-houses and public warehouses," <i>post</i>									
						5,000 00	1818	5,000 00	5,000 00
						2,481 88	1890	2,481 88	2,481 88

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

penitentiary building in said Territory of Dakota, upon such tract or parcel of land, at or near the village of Sioux Falls, in Minnehaha County, said Territory, as shall be designated by the Secretary of the Interior: <i>Provided</i> , That the money hereby appropriated shall be devoted and applied exclusively to the purchase of the necessary grounds and to the erection of a penitentiary in said Territory, and shall not exceed the sum hereby appropriated, including the sum expended for the purchase of grounds upon which to erect said penitentiary; and the penitentiary of the Territory of Dakota is hereby located at or near the village of Sioux Falls, Minnehaha County, said Territory, upon such tract or parcel of land as shall be selected and designated by the Secretary of the Interior as herein provided."	Mar. 2, 1881	21	378	.....	30,000 00	1882	533 45	.....	533 45
Total					30,000 00	.....	533 45	.....	533 45
Balance								29,466 55	
DELAWARE.									
The act of February 21, 1873, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to cause to be constructed a suitable brick building, with a fire-proof brick vault, at Dover, Del., for a post-office; and the Secretary of the Treasury shall cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building beyond the sum herein appropriated: <i>Provided</i> , That no money hereby appropriated shall be used or expended until a valid title to the land for a site, independent and unexposed to danger from fire in adjacent buildings, shall be vested in the United States, nor until the State of Delaware shall cede its jurisdiction over the same, and also duly release and relinquish to the United States the right to tax or in any way assess said site or the property of the United States that may be thereon, during the time that the United States shall be or remain owner thereof."	Feb. 21, 1873	17	471	.....	40,000 00	1873	31 60	.....	31 60
						1874	10,360 85	.....	10,360 85
						1875	181 00	.....	181 00
						1876	20,356 40	.....	20,356 40
For the purpose of adding an additional story to the said post-office building now in the course of erection, to be used for United States court-rooms and other Government offices.	July 3, 1876	19	72	.....	15,000 00	1877	24,821 42	751 27	24,023 38
						1878		46 77	
	June 20, 1878	20	210	.....	7,000 00	1879	6,593 95	.....	6,593 95
						1880	435 05	171 81	263 24
						1881	9 00	.....	9 00
For completion of building, approaches, grading, fencing, and paving						1882	9 55	.....	9 55
Total					62,000 00	.....	62,798 82	969 85	61,828 97
Balance								\$171 03	
Custom-house, Wilmington.									
For purchasing a site, and the construction of a suitable building at Wilmington, Del., for custom-house, post-office, court-rooms, and other offices of the United States, and furnishing the same: <i>Provided</i> , That the said lot and building be exempted from city and all other taxes whatever, by the act of the legislature of Delaware.	Aug. 31, 1852	10	87	1	25,000 00	1853	3,559 55	419 00	3,140 55
	Mar. 3, 1853	10	202	1	3,500 00	1854	10,064 60	1,554 32	8,510 28
	Aug. 4, 1854	10	559	1	12,000 00	1855	12,882 84	.....	12,882 84
						1856	12,294 00	.....	12,294 00
						1857	3,520 63	.....	3,520 63
For the construction of the custom-house.	Mar. 3, 1857	11	221	1	1,000 00	1858	697 72	.....	697 72
						1859	50 00	.....	49 98
						1865		.....
								
								
For completing the custom-house.								.....
For iron shutters and bars for the windows of the custom-house								.....
								
								
								
								
Total					41,500 00	.....	43,069 34	1,973 34	41,096 00

† Transferred to "Marine hospital, Galena, Ill."

Post-office, Dover.

The act of February 21, 1873, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to cause to be constructed a suitable brick building, with a fire-proof brick vault, at Dover, Del., for a post-office; and the Secretary of the Treasury shall cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building beyond the sum herein appropriated: *Provided*, That no money hereby appropriated shall be used or expended until a valid title to the land for a site, independent and unexposed to danger from fire in adjacent buildings, shall be vested in the United States, nor until the State of Delaware shall cede its jurisdiction over the same, and also duly release and relinquish to the United States the right to tax or in any way assess said site or the property of the United States that may be thereon, during the time that the United States shall be or remain owner thereof."

For the purpose of adding an additional story to the said post-office building now in the course of erection, to be used for United States court-rooms and other Government offices.

For completion of building, approaches, grading, fencing, and paving

Custom-house, Wilmington.

For purchasing a site, and the construction of a suitable building at Wilmington, Del., for custom-house, post-office, court-rooms, and other offices of the United States, and furnishing the same: *Provided*, That the said lot and building be exempted from city and all other taxes whatever, by the act of the legislature of Delaware.

For the construction of the custom-house.

For completing the custom-house.

For iron shutters and bars for the windows of the custom-house

* Transferred to "Annual repairs."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
FLORIDA.										
<i>Court-house and post-office, Key West.</i> The act of August 18, 1856, provides, "That the President of the United States cause to be constructed at Key West, Fla., a suitable building for the accommodation of the district court of the United States for the southern district of Florida; and appropriates therefor the sum of \$8,000." For the completion of a United States court-house and post-office at Key West, Fla., \$30,000, with ten per cent. for contingencies, and so much as may be necessary for the purpose of a suitable site for the same.	Aug. 18, 1856 Mar. 3, 1857 Mar. 3, 1857 Mar. 3, 1857	11 11 11 11	94 228 228 228	21 1 1 1	\$8,000 00 30,000 00 3,000 00 3,000 00	1857 1859 1860 1868 1869	\$41 74 50 00 3,000 00 \$37,908 26 3,000 00			\$41 74 50 00 3,000 00 \$37,908 26 3,000 00 3,091 74
Total					44,000 00		3,091 74		40,908 26	3,091 74
<i>Custom-house, Key West.</i> For the purchase of ground occupied by the custom-house at Key West. To construct a cistern on the custom-house lot at Key West. For repairs of the custom-house at Key West.	Mar. 2, 1833 June 27, 1834 Mar. 3, 1839	4 4 5	627 637 347	1 1 1	4,000 00 500 00 1,625 00	1833 1835 1840	4,000 00 500 00 1,625 00			4,000 00 500 00 1,625 00 6,125 00
Total					6,125 00		6,125 00			6,125 00
<i>Marine hospital, Key West.</i> For the erection and furnishing of a marine hospital at Key West, to be expended under the direction of the Secretary of the Treasury: <i>Provided</i> , That the said Secretary shall be able to cause a suitable hospital to be erected and properly furnished for the amount hereby appropriated. For repairs and improvements of marine hospital at Key West, Fla. For the repairs and bulkhead or sea-wall of the marine hospital at Key West.	June 15, 1844 Sept. 30, 1850 June 16, 1880	5 9 21	670 534 266		25,000 00 600 00 1,000 00	1845 1851 1881	25,000 00 600 00 996 49	\$0 29		25,000 00 599 71 996 49 26,596 20
Total					26,600 00		26,596 49	29	29	26,596 20
Balance									3 51	
<i>Custom-house, Pensacola.</i> For the accommodation of the custom-house, post-office, and United States court, a building of brick, with fire-proof floors, constructed of iron beams, and brickwork, iron roof, shutters, sills, &c., 35 by 50 feet, and 40 feet high, to cost not more than \$35,000. For completing custom-house at Pensacola, Fla., in addition to the sum already appropriated. For the completion of the custom-house at Pensacola. For fencing, grading, paving, and furnishing the custom-house at Pensacola. Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses.	Mar. 3, 1855 Aug. 18, 1856 June 12, 1858 June 12, 1858 Mar. 3, 1855	10 11 11 11 10	672 85 323 324 672	16 1 1 1 17	35,000 00 5,000 00 5,000 00 2,500 00 3,500 00	1856 1857 1858 1859 1860 1868 1857 1858	8,366 27 32,437 83 5,004 27 925 00 242 10 1,094 12 2,163 78	804 10 251 84	*1,822 57 673 16 242 10 1,094 12 2,163 78	8,366 27 31,633 73 5,004 27 673 16 242 10 1,094 12 2,163 78 49,177 43
Total					51,000 00		50,233 37	1,055 94	1,822 57	49,177 43

<i>Marine hospital, Pensacola.</i> For the construction of a marine hospital at Pensacola, Fla..... Ten per cent. of \$20,000 to cover the compensation of architects, superintendents, advertising, and other contingent expenses.	Aug. 4, 1854	10	572	4	20,000 00	1855	804 10			804 10
	Aug. 4, 1854	10	572	5	2,000 00	1856	192 19			192 19
						1857	30 57			30 57
						1858	26 10			26 10
						1867		20,947 04		
Total.....					22,000 00		1,052 96	20,947 04		1,052 96
<i>Court-house, Saint Augustine.</i> The act of June 28, 1832, section 4, provides, "That the President shall cause the buildings which may be selected for public purposes, to be refitted and repaired fit for use, the better to preserve them from ruin and dilapidation."	June 28, 1832	4	551	4	5,000 00	1834	5,000 00			5,000 00
Total.....					5,000 00		5,000 00			5,000 00
<i>Marine hospital, Saint Mark's.</i> To provide a suitable building as a marine hospital at Saint Mark's, Fla..... For the completion of the marine hospital at Saint Mark's..... For fencing, grading, paving, and furnishing the marine hospital at Saint Mark's.....	Aug. 4, 1854	10	562	1	5,000 00	1856	131 72			131 72
	Aug. 18, 1856	11	84	1	17,000 00	1857	57 12			57 12
	June 12, 1858	11	323	1	2,500 00	1858	20,750 36			20,750 36
	June 12, 1858	11	324	1	1,200 00	1859	795 50			795 50
						1860	2,461 50			2,461 50
Total.....					25,700 00	1861	1,503 80			897 32
						1869	75 99	75 99		
						1873	530 49	530 49		
<i>Court-house and post-office, Tallahassee.</i> For a building at Tallahassee, Fla., to accommodate the United States courts and post-office.....	Mar. 3, 1857	11	228	1	50,000 00	1858	66 10			66 10
Total.....					50,000 00	1860	18 00			18 00
						1864		49,915 90		
							84 10	49,915 90		84 10
<i>State-house, Tallahassee.</i> For the purpose of defraying the expenses of erecting a suitable State-house or public buildings in the Territory of Florida, for the use and accommodation of the Territorial legislature, and in which building, when erected and completed, the office of the secretary of the Territory shall be kept, and also the public records and archives..... For the purpose of completing and rendering secure and tenant-able the State-house in Florida: <i>Provided</i> , That this act shall not be construed as sanctioning any excess of expenditure heretofore made beyond former appropriations for that object, nor as authorizing any further expenditure beyond the amount hereby appropriated in completing said building	Mar. 3, 1859	5	323	1	20,000 00	1839	3,000 00			3,000 00
Total.....	June 17, 1844	5	695	4	20,000 00	1840	17,000 00			17,000 00
						1845	20,000 00			20,000 00
							40,000 00			40,000 00
<i>Court-house and post-office, Atlanta.</i> The act of February 12, 1873, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to cause to be constructed a suitable brick building, with a fire-proof vault extending to each story, at Atlanta, Ga., for the accommodation of the United States circuit and district courts, post-office, and other government offices. And the sum of \$110,000 is hereby appropriated for the purpose aforesaid; and the Secretary of the Treasury shall cause proper plans and estimates to be made, so that no expenditures shall be made or authorized for the full completion of said building beyond the sum herein appropriated: <i>Provided</i> , That no	Feb. 12, 1873	17	436		110,000 00	1874	20 90			20 90

* Transferred to "Custom-house, Detroit, Mich."

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriations.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Court-house and post-office, Atlanta</i> —Continued. money hereby appropriated shall be used or expended until the valid title to the land for a site, independent and unexposed to danger from fire in adjacent buildings, which it is understood the city of Atlanta is ready to donate for this purpose, shall be vested in the United States, nor until the State of Georgia shall cede its jurisdiction over the same, and also duly release and relinquish to the United States the right to tax or in any way assess said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof” For continuation of building..... For completion of building..... For fencing, grading, and approaches..... For completion of building and approaches..... Total..... Balance.....	Mar. 3, 1875	18	394	1	\$50,000 00	1875	\$645 59			\$645 59
	July 31, 1876	19	110		15,000 00	1876	25,896 85			25,896 85
	Mar. 3, 1877	19	350		15,000 00	1877	82,435 85	\$4,203 97		78,231 88
	June 30, 1878	20	209		60,000 00	1878	72,881 97			72,881 97
	Mar. 3, 1879	20	377		10,000 00	1879	33,710 00			33,710 00
	June 16, 1880	21	259		15,000 00	1880	48,612 81			48,612 81
						1881	12,315 85	363 01		11,952 84
						1882	781 75			781 75
					275,000 00		277,301 57	4,566 98		272,734 59
									\$2,265 41	
<i>Court-house, Marietta.</i> To enable the Secretary of the Interior to make a contract with the proper authorities for furnishing a suitable building for the permanent use and accommodation of the United States district court in holding its session at Marietta, Ga., which contract the said Secretary is hereby authorized to make: <i>Provided</i> , it can be made for the aforesaid sum or less: <i>And provided</i> , Said contract shall be made with sufficient guarantees to secure to the said court a suitable building for holding said court so long as its sessions may be held at that place, without further charge on the United States..... <i>Custom-house, Savannah (old).</i> For erecting a custom-house and warehouse at Savannah, Ga. Transferred from “Custom-houses and public warehouses,” <i>post.</i> <i>Custom-house, Savannah (new).</i> For the erection of a custom-house building in the city of Savannah, Ga..... For the construction of a custom-house in the city of Savannah, to be expended under the direction of the Secretary of the Treasury in the construction of the same, and the purchase of a lot therefor..... For continuing the construction of the custom-house in the city of Savannah.....	Aug. 4, 1854	10	561	1	5,000 00	1856	5,000 00			5,000 00
					29,100 00	1819	29,100 00			29,100 00
	Mar. 3, 1845	5	761	1	30,000 00	1846	8,225 00			8,225 00
						1847	6,000 00			6,000 00
	Mar. 3, 1847	9	162	1	30,000 00	1848	30,250 35			30,250 35
	Aug. 12, 1848	9	296	1	30,000 00	1849	36,900 00			36,900 00
	Mar. 3, 1849	9	364	1	35,000 00	1850	40,000 00			40,000 00
	Sept. 30, 1850	9	540	1	15,000 00	1851	21,624 65	550 00		21,074 65
	Mar. 3, 1851	9	609	1	33,000 00	1852	25,385 09	230 53		25,154 56
						1853	2,000 00		3,395 44	2,000 00
						1855				

For furniture and fixtures for the accommodation of the officers of the revenue, as also for the post-office, and United States courts, in the custom-house at Savannah.....	Mar. 3, 1-51	9	609	1	6,556 00	1852	6,553 00					6,556 00
For improving and repairing the room in the custom-house at Savannah, used as a post-office.....	Aug. 4, 1854	10	560	1	1,000 00	1855	1,000 00	254 44				745 56
For general repairs of custom-house at Savannah.....	Apr. 20, 1870	16	84	1	15,000 00	1870	15,000 00	92 50				14,907 50
Total.....					195,556 00		192,941 09	1,127 47	3,742 38			191,813 62
IDAHO TERRITORY.												
<i>Penitentiary, Boise City.</i> The act of January 22, 1857, provides, "That the net proceeds of internal revenue of the Territory of Idaho for the fiscal years 1856, 1857, and 1858 are set aside and appropriated to and for the purpose of erecting, under the direction of the Secretary of the Interior, a penitentiary building in said Territory, at such place as has been or may be designated by the legislature thereof, and approved by the Secretary of the Interior: <i>Provided</i> , That the money so set aside and appropriated shall be devoted exclusively to the erection of a penitentiary in the Territory, and that the same shall not exceed in amount the sum of \$40,000." To pay Thomas Donaldson balance due him for services as constructing superintendent of the penitentiary buildings at Boise City, Idaho.....	Jan. 22, 1857	14	377		40,000 00	1870	82 00					82 00
To construct a wooden inclosure around the United States penitentiary at Boise City.....	June 10, 1872	17	350	1	240 15	1873	240 15					240 15
Total.....	Aug. 5, 1876	19	124		1,500 00	1877	1,498 00				2 00	1,498 00
					41,740 15	1879	41,738 15				2 00	41,738 15
ILLINOIS.												
<i>Custom-house, Cairo.</i> For the construction of a custom-house, United States court-rooms, and post-office at Cairo, Illinois.....	Mar. 3, 1857	11	226	1	50,000 00	1867	20,456 87					20,456 87
Transferred from "Government warehouses, Staten Island, New York".....	July 20, 1868	15	114	1	4,298 54	1868	33,839 07	47 40				33,841 67
For the construction of post-office and custom-house at Cairo, to be used as a post-office, custom-house, and United States court-house.....	July 25, 1868	15	174	1	10,000 00							
For the custom-house.....	Mar. 3, 1869	15	313		25,000 00	1869	85,297 78	1,758 41				83,539 37
For roofing and continuing the work.....	Mar. 3, 1869	15	305	1	30,000 00	1870	40,460 63					40,460 63
For completing the custom-house building at Cairo, including paving, curbing, grading, and fencing.....	Apr. 20, 1870	16	84	1	10,000 00							
For furniture for custom-house.....	July 15, 1870	16	294	1	60,000 00	1871	43,090 64	959 14				42,131 50
For completion of building, including grading, paving, and fencing the grounds.....	July 15, 1870	16	296	1	10,000 00	1872	40,130 08	22,261 58				17,868 50
	Mar. 3, 1871	16	509	2	33,768 00	1873	10,000 00					10,000 00
						1874	33,777 45	9 45				31,821 52
						1875	37 74	1,060 14				
						1876		913 07				
						1877		1,935 47				
						1878		11 01				
Total.....					252,066 54		307,140 26	27,020 20	1,946 48			280,120 06
<i>Custom-house and post-office, Chicago (old).</i> So much as may be required to purchase a suitable site.....	Aug. 4, 1854	10	571	3	26,600 00	1855	26,600 00					26,600 00
For the accommodation of the custom-house, post-office, United States courts, and steamboat inspectors, a building of stone, with fire-proof floors, constructed of iron beams and brick work, iron shutters, sills, &c., 85 feet by 60 feet, and 60 feet in height from the foundation, to cost not more than \$83,000. For enlarging the building provided by law to be constructed at Chicago, for a custom-house, post-office, and court-house, over the plan heretofore adopted for that purpose, and so modifying said plan, as in the opinion of the Secretary of	Aug. 4, 1854	10	571	3	32,833 88	1859	32,833 88					32,833 88
	Aug. 4, 1854	10	571	2	88,000 00	1855	6,087 08					6,087 08
						1856	3,369 17					3,369 17

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Custom-house and post-office, Chicago (old).—Continued.</i> the Treasury the public convenience shall require, and ten per cent. on the same for contingencies: <i>Provided</i> , That such enlargement and modification can be completed within the sums heretofore and hereby appropriated.....	Aug. 18, 1856	11	85	1	\$65,000 00	1857	\$10,604 81			\$10,604 81
	Mar. 3, 1857	11	226	1	200,000 00	1858	98,196 08			98,196 08
						1859	103,903 13			103,903 13
						1860	62,555 10			62,555 10
						1861	61,160 80			61,160 80
						1862	2,766 95			2,766 95
						1863	510 04			510 04
						1864	1,766 77			1,766 77
						1865	155 20			155 20
						1866	1,036 88			1,036 88
For enlarging the building for a custom-house, post-office, and court-house at Chicago, with the ten per cent. for incidental expenses.....						1867	887 99			887 99
						1870	61 42	\$61 42		
	Aug. 4, 1854	10	571	3	8,800 00	1855	145 00			145 00
	Aug. 18, 1856	11	85	1	6,500 00	1856	620 90			620 90
	Mar. 3, 1857	11	226	1	20,000 00	1857	614 39			614 39
						1858	6,342 50			6,342 50
						1859	5,655 50			5,655 50
						1860	4,119 72			4,119 72
						1861	2,320 00			2,320 00
						1862	50 00			50 00
Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses.....						1863	270 00			270 00
						1864	237 00			237 00
						1866	8,400 00			8,400 00
						1867	982 98			982 98
						1870	85 98			85 98
	July 15, 1870	16	295	1	20,000 00	1871	20,566 94			20,566 94
						1872				
					467,733 88		462,906 21	953 56	5,781 23	461,952 65
For repairs and improvement of the custom-house building in Chicago.....										
Total.....										

NOTE.—An appropriation of \$20,000, per act of July 25, 1868 (14 Statutes, 174), "For necessary repairs of the roof and alterations in the building used for a custom-house and post-office in Chicago," is included in "Annual repairs," *post*.

Custom-house and post-office, Chicago (new).
The act of December 21, 1871, provides, "That the Secretary of the Treasury be, and he hereby is, authorized and directed to purchase, at private sale, or by condemnation, in pursuance of the statute of the State of Illinois, the remainder of the square of ground not now belonging to the United States on which the custom-house and post-office building, lately destroyed by fire in the city of Chicago, was situated, if the same can be obtained either by private purchase or condemnation, at what, in his judgment, is a fair and reasonable price for the ground; but if not, then it shall be his duty to purchase, in one of the ways aforesaid, one of the twenty-four squares of ground nearest to and immediately surrounding the square on which said building destroyed by fire was located, and to cause to be erected on the square purchased a fire-proof building, suitable for the accommodation of the custom-house, sub-treasury, post-office, United States courts,

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

17

Dec. 21, 1871	17	24		2, 000, 000 00	1872 1873 1874	2, 452 53 1, 526 619 60 322, 654 13	66, 365 71 37, 401 08	2, 452 53 1, 400, 253 89 285, 253 05
Mar. 3, 1873	17	523	1	800, 000 00	1874	800, 000 00		800, 000 00
June 23, 1874	18	227		750, 000 00	1875	860, 749 69	41, 372 53	819, 377 16
Mar. 3, 1875	18	394		750, 000 00	1876	370, 742 18	68, 490 08	302, 252 10
Mar. 3, 1877	19	351		400, 000 00	1877	743, 089 93		743, 089 93
Apr. 30, 1878	20	43		100, 000 00	1878	282, 439 34	23, 067 70	259, 371 64
June 20, 1878	20	209		350, 000 00				
Mar. 3, 1879	20	377		525, 000 00	1879	305, 535 11		305, 535 11
June 16, 1880	21	240		125, 000 00	1880	658, 309 09	27 60	658, 281 49
Mar. 3, 1881	21	435		20, 000 00	1881	158, 669 95	5, 849 24	152, 820 71
					1882	33, 502 55	5, 454 41	28, 048 14
Total				5, 820 000 00		6, 064, 764 10	248, 028 35	5, 816, 735 75
Balance							3, 264 25	
Marine hospital, Chicago (old).								
For the construction of a marine hospital on such a site as shall be selected by the Secretary of the Treasury on the lands owned by the United States at Chicago.								
Aug. 3, 1848	9	269	1	10, 000 00	1849	377 00		377 00
Mar. 3, 1849	9	367	1	20, 000 00	1850	16, 100 00		16, 100 00
Sept. 30, 1850	9	534	1	15, 000 00	1851	18, 900 00		18, 900 00
Mar. 3, 1851	9	608	1	4, 712 00	1852	14, 312 43		14, 312 43
Aug. 4, 1854	10	562	1	8, 000 00	1853	240 78	218 21	22 57
					1855	1, 526 00		1, 526 00
					1856	7, 500 00	1, 502 54	5, 997 46
					1857	3 21		3 21
					1858	292 00		198 00
					1859		94 00	
Total				57, 712 00		59, 251 42	1, 814 75	57, 436 67
NOTE.—The expense of furnishing this hospital was included in the appropriation for the "Marine hospital fund," per act of September 30, 1850 (9 Statutes, 539).								
Marine hospital, Chicago (new).								
To purchase a new and more eligible site for a marine hospital in or near Chicago, and erect a new hospital thereon			2	135, 856 19	1866 1867 1868	425 00 10, 000 00 55, 046 96		425 00 10, 000 00 55, 046 96

*Transferred to "Furniture and repairs."

pension and internal revenue offices, and for this purpose there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, two million dollars, to be expended under the direction of the Secretary of the Treasury, who shall cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building, including the cost of the site, exceeding four million dollars; and before any money is expended upon the construction of the building, the plan of the same shall be approved by the Secretary of the Treasury, the Postmaster-General, and the Attorney-General: *Provided*, That no money hereby appropriated shall be used or applied for the purpose until a valid title to the land for the site of such building shall be vested in the United States, and until the State of Illinois shall cede its jurisdiction over said site, and shall also duly release and relinquish to the United States the right to tax or in any way assess said site."

For continuation of construction of the building for the custom-house and sub-treasury at Chicago

For continuation of building

For continuation of building custom-house and sub-treasury at Chicago: *Provided*, "That the Supervising Architect be, and he is hereby, required and instructed to finish the parts of the building for the circuit and district courts of the United States, the sub-treasury, and the offices of collector of customs and internal revenue, on the 1st day of July, A. D. 1879: *Provided, further*, That the amount hereby appropriated shall be sufficient for that purpose."

For completion of building, \$525,000, of which sum \$30,000 may be used for fitting up the basement for use of the post-office, and be available immediately
For completion of the custom-house, court-house, and post-office building, and approaches, at Chicago, including steps, grading, sidewalks, and paving
For painting, fencing, and to complete work on grounds and interior finish of buildings

Total
Balance

Marine hospital, Chicago (old).
For the construction of a marine hospital on such a site as shall be selected by the Secretary of the Treasury on the lands owned by the United States at Chicago.

For completion of marine hospital at Chicago

Total
NOTE.—The expense of furnishing this hospital was included in the appropriation for the "Marine hospital fund," per act of September 30, 1850 (9 Statutes, 539).

Marine hospital, Chicago (new).
To purchase a new and more eligible site for a marine hospital in or near Chicago, and erect a new hospital thereon

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Marine hospital, Chicago (new)</i> —Continued.										
For continuing the work on the marine hospital at Chicago	Mar. 3, 1869	15	314		\$25,000 00	1869	\$89,942 29			\$89,942 29
For completing the work on the marine hospital at Chicago	Apr. 20, 1870	16	85		100,000 00	1870	17,795 88	\$12,366 67		5,429 21
For grading and fencing	July 15, 1870	16	295		31,539 35	1871	45,080 10			45,080 10
To make good the damage done to the building and loss by fire	May 18, 1872	17	126		77,383 89					
	May 18, 1872	17	126		13,987 05					
	May 18, 1872	17	126		14,060 50					
For marine hospital at Chicago, for engine, coal-house, laundry, machinery, water-works, engine, tanks, and similar necessities	Mar. 3, 1873	17	524		23,825 44	1873	52,625 08	416 78		153,245 93
						1874	23,825 44	13,967 58		38,657 50
						1874	3,480 17	3,480 17		23,701 91
						1875	1,025 44	1,050 00		
						1876		98 97	\$24 56	
Total					421,652 43		452,909 07	31,380 17	24 56	421,528 90
Balance									98 97	
<i>Custom-house, Galena.</i>										
For the purchase of a suitable site for a custom-house at Galena, Ill.	Aug. 18, 1856	11	93	19	9,609 00	1857	9,609 00			9,609 00
For the accommodation of the custom-house and post-office, a building of stone, with fire-proof floors, of iron beams, and brickwork, iron roof, shutters, sills, &c., sixty feet long by forty-five feet deep and thirty-two feet high, to cost not more than \$50,000	Aug. 18, 1856	11	93	19	6,891 00	1858	6,891 00			6,891 00
For the completion of custom-house at Galena, Ill.	Aug. 18, 1856	11	93	18	50,000 00	1857	558 00			558 00
						1858	22,207 92			22,207 92
For fencing, grading, paving, and furnishing the custom-house at Galena, Ill.	June 12, 1858	11	323	1	10,000 00	1859	23,000 00			23,000 00
	June 12, 1858	11	324	1	3,700 00	1860	10,606 52		*7,000 00	10,606 52
						1861	60 50			66 50
						1862			261 06	
	Aug. 18, 1856	11	93	19	5,000 00	1857	726 52			726 52
						1858	3,359 62			3,359 62
						1859	899 00			892 58
						1860	14 86			
						1867		21 28	+21 28	
Total					85,200 00		77,938 94	21 28	7,262 34	77,917 66
<i>Marine hospital, Galena.</i>										
For the erection of a marine hospital at Galena, Ill.	Mar. 3, 1855	10	680	2	15,000 00					
For the completion of a marine hospital at Galena	Aug. 18, 1856	11	84	1	25,000 00	1857	7,551 10			7,551 10
						1858	15,088 63			15,088 63
For fencing, grading, paving, and furnishing the marine hospital	June 12, 1858	11	324	1	5,000 00					
Transferred from "Custom-house, Portland, Me."	June 12, 1858	11	324	1	3,800 00					
Transferred from "Custom-house, Bangor, Me."					289 17					
Transferred from "Custom-house, Waldoboro', Me."					487 87					
Transferred from "Custom-house, Wilmington, Del."					675 32					
Transferred from "Custom-house, Cincinnati, Ohio"					403 98					
Transferred from "Custom-house, Cincinnati, Ohio"					136 67	1859	18,015 22			18,015 22
					445 23					
						1860	7,547 98		+824 00	7,547 98
						1862	245 00			245 00
						1863	349 65			349 65
						1865			1,616 66	

Total		Aug. 18, 1856	11	93	19	51,238 24	48,797 58	2,440 66	48,797 58
<i>Court-house and post-office, Springfield.</i>									
So much as may be required for the purchase of a suitable site.									
For the construction of a suitable building for the accommodation of the United States courts and post-office at Springfield, Ill., a building of stone, with fire-proof floors, of iron beams and brickwork, iron roof, shutters, sills, &c., sixty feet long by forty-five feet deep and thirty-two feet high, to cost not more than \$50,000.		Aug. 18, 1856	11	93	19	6,000 00	6,000 00		6,000 00
For additional appropriation to complete the new court-house and post-office at Springfield.									
Transferred from "court-house and post-office at Baltimore, Md."		Aug. 18, 1856	11	93	18	50,000 00	4,800 00		4,800 00
Ten per cent. to cover the compensation of architects, superintendence, advertising, and other contingent expenses.		July 28, 1866	14	310	1	50,000 00	80,416 91		80,416 91
For the construction of a public building at Springfield, Ill., for a court-house, post-office, and the accommodation of officers of the United States.		Aug. 18, 1856	11	93	19	53,841 03	68,624 12		68,624 12
To complete the building used for court-house and post-office at Springfield.						5,000 00	792 57		792 57
For court-house, Springfield.							320 83		320 83
For the construction of a public building at Springfield, Ill., for a court-house and post-office, and the accommodation of officers of the United States.							3,886 60		3,886 60
For paying, curbing, grading, sewerage, and other work about the court-house and post-office at Springfield.		July 20, 1868	15	114	1	25,000 00			
For furniture for the court-house and the offices therein.		July 25, 1868	15	173	1	30,000 00			
To enable the Secretary of the Treasury to purchase a parcel of ground, twenty feet by one hundred feet, adjoining and on the east side of the site of the United States court-house and post-office building at Springfield, or so much thereof as may be necessary.		Mar. 3, 1869	15	306	1	25,000 00			
Total		Mar. 3, 1869	15	313		25,000 00	101,154 84	1,430 14	99,724 70
		Mar. 3, 1869	16	84	1	12,000 00			
		Mar. 3, 1869	16	86	1	15,000 00	29,238 12		29,238 12
		July 15, 1870	16	312	1	3,000 00	3,037 18		3,037 18
							3,000 00		2,606 68
							393 32		393 32
Total						299,841 03	305,157 77	5,710 06	299,447 71
		Mar. 3, 1873	17	541	1	100,000 00	45,356 30		45,356 30
							47,158 00		47,158 00
<i>Custom-house and post-office, Evansville.</i>									
For the purchase of a site, and to commence the construction of a brick building, at Evansville, Ind., to be used as a custom-house, court-house, post-office, and for other government offices.		June 23, 1874	18	237	1	50,000 00	10,056 19		10,056 19
For custom-house, court-house, and post-office building at Evansville, Ind.: For work on building, \$50,000: <i>Provided</i> , That the said building may be built of stone, and its cost, exclusive of the cost of site, shall not exceed \$200,000.		Mar. 3, 1875	18	374		50,000 00	44,444 58		44,444 58
For continuation of building for custom-house, court-house, and post-office.		July 31, 1876	19	110		50,000 00	69,517 07	2,812 10	66,704 97
For court-house, custom-house, and post-office, for completion of building.		Mar. 3, 1877	19	351		20,000 00	51,626 46		51,626 46
For completion of building, including fences, grading, and approaches.		June 20, 1878	20	210		45,000 00	41,484 22		41,484 22
For fencing, grading, and approaches.		June 16, 1880	21	259		25,000 00	8,034 67		8,034 67
							10,465 65		10,465 65
							9,064 58		9,064 58
Total						340,000 00	337,207 72	2,812 10	334,395 62
Balance								5,604 38	

* Transferred to "Custom-house, Bangor, Me.," \$3,000.
 † Transferred to "Marine hospital, Wilmington, N. C."
 ‡ Transferred to "Annual repairs."

* Transferred to "Custom-house, Bangor, Me.," \$3,000.
 † Transferred to "Marine hospital, Wilmington, N. C."
 ‡ Transferred to "Annual repairs."

INDIANA.

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Date.	Section.						
<i>Marine hospital, Evansville.</i> For continuing the construction of a marine hospital at Evansville, Ind.: <i>Provided</i> , That the building is to be completed for the sum now appropriated. To aid in the construction of a marine hospital at Evansville. For the completion of the marine hospital at Evansville. To complete the marine hospital at Evansville. For fencing and grading the site of the marine hospital at Evansville, and for erecting stable, supplying water for kitchen, and other fixtures of same.	Mar. 3, 1851	9	616	1	\$15,000 00	1852	\$2,750 00			\$2,750 00
	Sept. 30, 1850	9	534	1	10,000 00	1853	2,830 40			2,830 40
	Mar. 3, 1853	10	202	1	20,000 00	1854	9,505 22			9,505 22
	Aug. 4, 1854	10	562	1	2,000 00	1855	21,177 37			21,177 37
	Aug. 18, 1856	11	84	1	10,000 00	1856	8,300 00			8,300 00
	Mar. 3, 1857	11	222	1	5,500 00	1857	7,598 86			7,598 86
						1859	2,207 00			2,207 00
						1859	1,150 00			1,150 00
						1860	17 79			17 79
						1860	2,193 68			2,193 68
Total.					62,500 00	1861	100 00			100 00
						1862	20			20
						1863	3 50			3 50
						1865	65 00			65 00
						1867			\$4,600 98	
							57,899 02		4,600 98	57,899 02
<i>Court-house and post-office, Indianapolis.</i> For the erection of a building for a court-house, post-office, and other public purposes at Indianapolis, Ind. For the completion of the Indianapolis court-house and post-office. For the purpose of completing and providing proper furniture for the new court-house and post-office at Indianapolis, Ind. Transferred from "Annual repairs of custom-houses" For the completion of the court-house at Indianapolis. For the fencing in, repair, and completion of the United States court-house and post-office at Indianapolis, Ind., and paving the sidewalks in front of the same. For the continuation and completion of the United States court-house and post-office at Indianapolis, Ind., \$57,000 (with 10 per cent. for contingencies) For the erection of an addition to the building at Indianapolis, belonging to the United States, for the further accommodation of the United States courts, post-office, local land offices, and internal-revenue and pension offices For the construction of an addition to the United States court-house and post-office building in Indianapolis, Ind., and for the purchase of additional ground adjoining the site of said building To enable the Secretary of the Treasury to purchase a part of a lot of ground in Indianapolis, east of and adjoining the ground on which the court-house and post-office is situated For completion of extension and remodeling the old building for court-house and post-office	Mar. 3, 1855	10	674	27	50,000 00	1857	18,237 65			18,237 65
	Mar. 3, 1857	11	226	1	67,000 00	1858	19,234 14	\$100 00		19,134 14
						1859	39,126 32	2,301 82		36,824 50
	Mar. 3, 1859	11	425	1	40,000 00	1860	33,814 15			33,814 15
	Mar. 2, 1861	12	219	2	5,000 00	1861	34,152 00			34,152 00
						1862	17,029 97			17,029 97
						1863	1,913 63			1,913 63
	Mar. 3, 1863	12	748	1	1,700 00					
					5,000 00	1864	7,961 60	1,016 57		6,965 03
	Apr. 7, 1866	14	22	1	8,000 00	1867	8,628 93			8,628 93
For completing court-house and post-office	Mar. 3, 1857	11	226	1	6,700 00	1858	3,601 36			3,601 36
						1859	3,098 64			3,098 64
	June 10, 1872	17	353	1	100,000 00					
	Mar. 18, 1872	17	42	1	100,000 00	1873			100,000 00	
	Mar. 3, 1873	17	541	1	30,000 00	1873	77,969 90			77,969 90
	June 22, 1874	18	137		40,000 00	1874	55,440 98	3,088 29		52,352 69
	Mar. 3, 1875	18	395		12,000 00					
	Mar. 3, 1875	18	408		12,000 00	1875	51,419 38			51,419 38
						1876	7,958 20			7,958 20
						1877	1,487 65			1,487 65
						1878	922 05			
						1880	9 00	435 67		495 38

For constructing elevator in the court-house and post-office building.....	Mar. 3, 1881	21	417	.....	10,000 00	1881	40 00	.....	40 00
Total.....						1882	11,619 82		11,619 82
Balance.....					487,400 00		393,705 37	100,000 00	386,703 02
IOWA.									
<i>Marine hospital, Burlington</i>									
For the construction of a marine hospital at Burlington, Iowa. Ten per cent. of \$15,000 to cover the compensation of architects, superintendence, advertising, and other contingent expenses.....	Aug. 4, 1854	10	572	4	15,000 00				
To purchase suitable site for marine hospital.....	Aug. 4, 1854	10	572	5	1,500 00	1855	106 85		106 85
Transferred from "marine hospital at Detroit, Mich.".....	Aug. 4, 1854	10	572	5	4,500 00	1856	4,500 00		4,500 00
For fencing, grading, paving, and furnishing the marine hospital.....	June 12, 1858	11	324	1	4,100 00	1856	102 35		7,192 35
Total.....						1857	7,524 00		7,524 00
						1857	996 59		9,936 59
						1858	9,442 46	124 00	9,318 46
						1859	962 21		962 21
						1859	2,824 54		2,824 54
						1859	2,212 86		2,212 86
						1860	1,642 73	600 00	1,042 73
						1861	600 00		600 00
						1861	5 00	599 56	5 00
						1864	250 00		250 00
Total.....					29,045 15		29,169 59	724 00	28,445 59
<i>Court-house and post-office, Des Moines.</i>									
For the purchase, inclosure, and preservation of a parcel of ground at Des Moines, the capital of Iowa, as a site for the erection of a building for the use of the Federal courts and for other Federal offices, \$15,000, or so much thereof as may be necessary, to be expended under the direction of the Secretary of the Interior.....	July 28, 1866	14	319	1	15,000 00	1867	14,960 00		14,960 00
For United States court-house and post-office at Des Moines.....						1868	40 00		40 00
For the construction of a public building at Des Moines for a court-house, post-office, and the accommodation of officers of the United States.....	Mar. 2, 1867	14	461	1	85,000 00	1868	57,999 11		57,999 11
For completing the work on the court-house and post-office.....	July 20, 1868	15	114	1	89,008 00	1869	73,873 37		67,507 70
For furniture for the court-house and the offices therein.....	Apr. 20, 1870	16	85	1	24,573 00			6,365 67	
For completing the interior of the court-house building, and for curbing, paving, grading, and sewerage.....	Apr. 20, 1870	16	86	1	12,000 00	1870	54,333 23		54,333 23
For completion of the court-house and post-office building at Des Moines.....	July 15, 1870	16	295	1	16,000 00				
Total.....	Apr. 20, 1871	17	8	4	6,856 00	1871	52,183 20		52,183 20
						1872	1,038 57	2 88	1,038 57
						1873	372 31		372 31
							254,799 79	6,365 67	248,434 12
<i>Custom-house and post-office, Dubuque.</i>									
For the purchase of a suitable site for a custom-house at Dubuque, Iowa.....	Aug. 18, 1856	11	93	19	20,000 00	1857	20,000 00		20,000 00
For the accommodation of the custom-house, post-office, and United States courts, a building of stone, with fire-proof floors, of iron beams and brickwork, iron roof, shutters, sills, &c., 85 feet long by 60 deep and 60 feet high, to cost not more than \$98,000.....	Aug. 18, 1856	11	93	18	88,000 00				
For the continuation and completion of the custom-house, post-office, &c., \$20,000, with 10 per cent. for contingencies, and the Secretary of the Treasury is hereby authorized to take possession and pay for the land and prosecute the work, conditioned upon the city of Dubuque entering into a bond in its corporate capacity, with good and sufficient individual security for twice the amount of the appropriations, that the legislature of Iowa, will, at its next session, pass an act edging exclusive jurisdiction over the site to the United States, and forever exempting the property from all taxation.....	Mar. 3, 1857	11	226	1	20,000 00	1858	12,900 00		12,900 00

*Transferred to "Custom-house, Dubuque, Iowa."

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Custom-house and post-office, Dubuque—Continued.</i> Ten per cent. to cover the compensation of architects, superintendence, advertising, and other contingent expenses Transferred from "Custom-house, Gloucester, Mass." Transferred from "Custom-house, San Francisco, Cal." For the completion of the custom-house at Dubuque For completion of the custom-house, post-office, and United States court-room at Dubuque Transferred from "Marine hospital at Evansville, Ind." Total	Aug. 18, 1856	11	93	18	\$8,800 00	1857	\$796 24			\$796 24
	Mar. 3, 1857	11	226	1	2,000 00	1858	4,093 11			4,093 11
						1859	3,266 38			3,266 38
						1860	2,624 27			2,624 27
					2,483 27	1860	24,339 73			24,339 73
					4,004 27	1860	18,400 00			18,400 00
						1861	45,408 43			45,408 43
						1862	12,797 30			12,797 30
						1863	70 37			70 37
	Mar. 14, 1864	13	25	1	30,000 00	1864	4,057 73			4,057 73
<i>Penitentiary, Fort Madison.</i> The act of June 12, 1838, granted \$20,000 to the Territory of Iowa, to be applied by the governor and legislative assembly thereof in defraying the expenses of erecting public buildings at the seat of government For erecting public buildings in the Territory of Iowa To pay for work heretofore actually done and materials furnished in the construction of a penitentiary in the Territory of Iowa, but no further work or materials are hereby authorized to be done or furnished for the completion of said penitentiary on the faith of future appropriation by Congress, but the same are expressly prohibited Total	Apr. 7, 1866	14	17	1	15,000 00	1866	15,643 03			15,643 03
					2,509 66	1867				
					2,091 32	1867	3,942 68	1,005 05		2,937 63
						1868	840 73			840 73
						1869	705 02			468 88
						1879		*236 14	*236 14	
					194,868 52		196,089 37	1,653 01	452 16	194,436 36
	June 12, 1838	5	239	13	20,000 00	1839	5,877 00			5,877 00
	July 7, 1838	5	266	5	20,000 00	1840	34,123 00			34,123 00
<i>Capitol building, Leocompton.</i> The act of August 5, 1854, provides "That in the event that the Secretary of War shall deem it inconsistent with the interests of the military service to furnish a sufficient portion Total	Aug. 29, 1842	5	537		15,000 00	1842	600 00			600 00
						1843	14,400 00			14,400 00
					55,000 00		55,000 00			55,000 00

NOTE.—By act of January 26, 1849 (9 Statutes, 349), \$1,186.72 was appropriated "For completing the three rooms in the capitol of Iowa, set apart for the use of the United States courts, under a resolution of the general assembly of Iowa, approved January 22, 1848: *Provided*, That before any money be paid under this appropriation the said apartments be ceded by the proper authorities of the State of Iowa for the use of the courts of the United States, until other arrangements for the accommodation of the courts be made by the United States." This sum was expended in 1849-'50 on the United States court-rooms in the capitol at Iowa City.

KANSAS.

of the military buildings at Fort Leavenworth for the use of the territorial government of Kansas, the sum of \$25,000 shall be, and in that contingency hereby is, appropriated for the erection of public buildings for the use of the Territory of Kansas, to be expended under the direction of the governor of said Territory.	Aug. 5, 1854	10	582	6	25,000 00	1855	23,500 00			20,000 00
For the continuation and erection of public buildings for the use of the legislature of the Territory of Kansas, to be expended under the direction of the governor of said Territory: <i>Provided</i> , Said money, or any part thereof, or of any portion of the money heretofore appropriated for this purpose, shall not be expended until the legislature of said Territory shall have fixed by law the permanent seat of government.	Mar. 3, 1855	10	635		25,000 00	1856	23,500 00			24,075 33
						1857	5,924 67			5,463 77
						1858	11,420 50			
						1859	455 16			
						1861	5 74		460 90	
Total					50,000 00		90,845 17	41,306 07	460 90	49,539 10
<i>Court-house and post-office, Topeka.</i> For a suitable tract of land in the city of Topeka, Kans., as a site for a fire-proof building for the accommodation of the United States district and circuit courts, post-office, pension agency, land-office, and other government offices.	Mar. 3, 1875	18	517		10,000 00	1876	10,000 00			10,000 00
For a public building at Topeka, Kans., to be erected upon the grounds already owned by the United States, \$40,000: <i>Provided</i> , That the said building shall not exceed in cost \$200,000, and shall be of the description and for the purposes provided for in chapter 190 of the statutes of 1873.	June 20, 1878	20	210		40,000 00					
For continuation of building.	Mar. 3, 1879	20	377		40,000 00	1879	11,033 87			11,033 87
For continuation of building, \$50,000: <i>Provided</i> , That iron joists for floors may be used, and that the limit of cost for the entire building be extended \$20,000 to cover increased cost thereof.	June 16, 1880	21	259		50,000 00	1880	35,815 60			35,815 60
For continuation of building, \$90,000: <i>Provided</i> , That the roof of said building shall be iron-framed and fire-proof, and that the limit of cost for the entire building be extended \$20,000 to cover increased cost thereof.	Mar. 3, 1881	21	436		90,000 00	1881	45,151 27	528 79		44,622 48
						1882	64,823 58			64,823 58
Total					230,000 00		166,824 32	528 79		166,295 53
Balance									63,704 47	
KENTUCKY.										
<i>Court-house and post-office, Covington.</i> The act of February 17, 1873, provides, "That the Secretary of the Treasury be, and hereby is, authorized and directed to cause to be constructed a suitable brick building, with a fire-proof brick vault extending to each story in the city of Covington, Ky., for the accommodation of the United States circuit and district courts, post-office, and other government offices; and the sum of \$130,000 is hereby appropriated, of which not more than \$30,000 shall be used in payment for the site; and the Secretary of the Treasury shall cause the proper plans and estimates to be made, so that no expenditures shall be made or authorized for the full completion of said building, beyond the sum herein appropriated: <i>Provided</i> , That no money hereby appropriated shall be used or expended until a valid title to the land for a site, independent and unexposed to danger from fire in adjacent buildings, shall be vested in the United States, nor until the State of Kentucky shall cede its jurisdiction over the same, and also duly release and relinquish to the United States the right to tax or in any way assess said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof."	Feb. 17, 1873	17	465		130,000 00	1873	144 80			144 80
						1874	30,515 75			30,515 75

• Transfer account.

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Court-house and post-office, Covington</i> —Continued. For continuation of building	Mar. 3, 1875	18	394	1	\$25,000 00	1875	\$338 00			\$338 00
	Mar. 3, 1875	18	518		150,000 00	1876	35,384 71			35,384 71
						1877	71,203 53			71,203 53
						1878	68,440 66			68,440 66
						1879	52,395 65			52,395 65
						1880	15,196 08			15,196 08
						1881	18,728 45	\$4,456 60		14,271 85
						1882	7,000 46			7,000 46
Total					305,000 00		299,348 09	4,456 60		294,891 49
Balance									\$10,108 51	
<i>Court-house and post-office, Frankfort.</i> The act of April 26, 1862, authorizes the Secretary of the Treasury to purchase or otherwise procure a site, which shall leave the building unexposed to danger from fire in adjacent buildings by an open space of not less than 50 feet, including streets and alleys, and cause to be erected thereon, at the city of Frankfort, Ky., a substantial and commodious public building, with fire-proof vaults, for the use of the Federal courts, the post-office, and internal revenue and other government offices located there; the plans and estimates for said building having first been prepared, examined, and approved as required by section 3734 of the Revised Statutes of the United States; said plans to be based upon calculations and specifications that will insure the purchase of a site and the completion of the building at a cost not to exceed the sum of \$100,000, which said sum is hereby appropriated for the purposes herein named: <i>Provided</i> , That no money to be appropriated for said building shall be used until a valid title to the site selected shall be vested in the United States, nor until the State of Kentucky shall have ceded to the United States jurisdiction over the same for all purposes, during the time the government shall be or remain the owner thereof, except to enforce the criminal laws of the State and for the service of civil process therein	Apr. 26, 1862	22	49-50		100,000 00					
Balance									100,000 00	
<i>Custom-house and post-office, Louisville.</i> For purchasing a site and commencing the erection of a suitable building in the city of Louisville, Ky., for custom-house, post-office, court rooms, and other offices of the United States: <i>Provided</i> , That the said building shall be exempted from city taxes, and all other taxes whatever, by the act of the legislature of Kentucky: <i>And provided further</i> , That the plan of the building shall be such that the whole cost, both of the site and building, shall in no event exceed the appropriation herein made	Mar. 3, 1851	9	609	1	75,000 00	1852	16,000 00			16,000 00
	July 21, 1852	10	22	1	16,000 00	1853	102 60			102 60
	Mar. 3, 1853	10	202	1	87,745 00	1854	22,566 59			22,566 59
	Aug. 4, 1854	10	559	1	40,000 00	1855	45,985 96			45,985 96
For completing the custom-house at Louisville						1856	75,838 50			75,838 50

For amount necessary to complete the custom-house at Louisville	Mar. 3, 1857	11	241	1	40,000 00	1857	58,426 33	25 00	.....	58,401 33
For fencing, grading, paving, and furnishing the custom-house at Louisville	June 12, 1858	11	324	1	3,900 00	1858	32,649 00	.....	.....	32,649 00
	Mar. 14, 1864	13	25	1	15,000 00	1863	11,096 77	83 65	.....	11,096 77
For alterations in the custom-house at Louisville						1865	731 15	.....	.....	731 15
To purchase from the owner or owners thereof, at a price not to exceed \$12,500, all that certain piece of ground in the city of Louisville, county of Jefferson, and State of Kentucky, situated west of and adjoining the United States custom-house, fronting 25 feet on Green street, and extending back 150 feet, parallel with and the same depth as the custom-house property	Feb. 19, 1875	18	332	.....	12,500 00	1876	12,500 00	.....	.....	12,194 06
						1877	322 55	.....	.....	.....
						1878	16 61	.....	.....	.....
						1879	.....	.....	.....	.....
Total					290,145 00	.....	290,592 81	764 91	317 10	289,827 90
<i>Marine hospital, Louisville.</i>										
For the site for a marine hospital at Louisville, Ky	Aug. 29, 1842	5	546	1	6,000 00	1843	6,000 00	.....	.....	6,000 00
For the purpose of erecting a marine hospital upon the site owned by the United States at Louisville	Mar. 3, 1845	5	795	1	8,333 33	1846	8,333 33	.....	.....	8,333 33
	Aug. 3, 1848	9	269	1	10,000 00	1849	4,000 00	.....	.....	4,000 00
For the completion of the marine hospital now building at Louisville	Mar. 3, 1849	9	367	1	11,667 00	1850	17,667 00	.....	.....	17,667 00
	Sept. 30, 1850	9	534	1	5,000 00	1851	12,000 00	.....	.....	12,000 00
For furnishing marine hospital	Mar. 3, 1851	9	609	1	7,000 00	1852	5,440 10	.....	.....	5,440 00
	Sept. 30, 1850	9	534	1	7,000 00	1853	2,000 00	10	.....	1,454 36
For draining hospital site and heating and watering the hospital	Aug. 31, 1852	10	87	1	2,000 00	1853	545 64	.....	.....	5,000 00
To complete marine hospital	Aug. 4, 1854	10	562	1	12,500 00	1855	7,484 18	.....	.....	7,484 18
For repairs to marine hospital	Mar. 2, 1867	14	461	1	10,000 00	1857	248 84	.....	.....	248 84
						1868	10,000 00	.....	.....	9,995 60
Total					79,500 33	.....	78,173 45	550 14	1,877 02	77,623 31
<i>Court-house and post-office, Paducah.</i>										
The act of April 14, 1880, provides: "That the Secretary of the Treasury be, and is hereby, authorized and directed to purchase a site for, and cause to be constructed, a suitable building, of bricks or stone, with fire-proof vaults, for the accommodation of post-office, United States district court, and internal-revenue and other government offices, at the city of Paducah, State of Kentucky; and that for this purpose there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, the sum of \$100,000, to be expended under the direction of the Secretary of the Treasury, who shall, upon the passage of this act, cause the proper plans and specifications to be made, so that no expenditures shall be made or authorized, for the purchase of a site and the full completion of said building, beyond the sum herein appropriated upon plans to be previously approved by the Secretary of the Treasury; only one-half of said sum to be expended during present fiscal year: <i>Provided</i> , That no part of the money herein appropriated shall be expended until a valid title to the site of said building, which site shall leave the building unexposed to danger from fire in adjacent buildings by an open space of at least fifty feet, including streets and alleys, shall be vested in the United States, and until the State of Kentucky shall duly relinquish and release its jurisdiction over the same, and its right to tax said site and the property thereon belonging to the United States."	Apr. 14, 1880	21	73	.....	100,000 00	1881	19,734 41	.....	.....	19,734 41
						1882	52,631 73	.....	.....	52,631 73
Total					100,000 00	.....	72,366 14	.....	.....	72,366 14
Balance									27,633 86	

* Transferred to "Annual revenue."

*Transferred to "Annual repairs."

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Marine hospital, Paducah.</i> For the site for a marine hospital at Paducah, Ky. For the purpose of erecting a marine hospital on the site owned by the United States at Paducah. For completion of marine hospital at Paducah. For draining hospital site, and heating and watering the hospital at Paducah. To complete the marine hospital at Paducah. For finishing, repairing, refitting, and refurnishing the marine hospital at Paducah.	Aug. 29, 1842 Aug. 3, 1848 Mar. 3, 1849 Sept. 30, 1850 Mar. 3, 1851 Aug. 31, 1852 Aug. 4, 1854 Mar. 3, 1857	5 9 9 9 9 10 10 11	546 269 367 534 609 87 562 222	1 1 1 1 1 1 1 1	\$1,000 00 10,000 00 20,000 00 7,625 00 11,000 00 2,000 00 5,000 00 5,000 00	1846 1849 1850 1851 1852 1854 1857 1858 1859 1860 1861	\$1,000 00 6,500 00 12,000 00 19,125 00 11,000 00 2,898 21 2,000 00 2,676 54 1,102 40 55 28 \$3,304 23	\$7 59 29 07		\$1,000 00 6,500 00 12,000 00 19,125 00 10,992 41 2,898 21 2,000 00 2,647 47 1,102 40 55 28
Total					61,625 00		58,357 43	36 66	3,304 23	58,320 77
NOTE.—The expense of furnishing this hospital was included in the appropriation for the "Marine hospital fund," per act of September 30, 1850 (9 Statutes, 539).										
LOUISIANA.										
<i>Custom-house, New Orleans (old).</i> The act of February 13, 1807, authorizes the Secretary of the Treasury to cause to be built upon some convenient site, belonging to the United States, in the city of New Orleans, a good and sufficient house, to serve as an office and place of deposit for the collector of the customs at that place.	Feb. 13, 1807	2	419	5	20,000 00	1807 1808 1809 1810	7,200 00 10,000 00 2,000 00 800 00			7,200 00 10,000 00 2,000 00
Total					20,000 00		19,200 00		800 00	19,200 00
<i>Custom-house, New Orleans (No. 2).</i> Transferred from "Custom-houses and public warehouses," post. To construct a brick wall to inclose the custom-house lot at New Orleans. Reappropriated.	June 27, 1834 Mar. 3, 1839	4 5	697 346	1 1	80,081 33 5,500 00 5,500 00	1820 1836 1840	80,081 33 5,500 00 5,500 00			80,081 33 5,500 00
Total					91,081 33		85,581 33		5,500 00	85,581 33
<i>Custom-house, New Orleans (new).</i> For plans and estimates for the erection of a custom-house in the city of New Orleans, in front of the square now occupied for that purpose: <i>Provided</i> , That the site for said ground be conveyed by the first municipality of New Orleans, in full title, absolutely and unconditionally, to the United States; that its location and extent be deemed satisfactory to the Secretary of the Treasury, who is hereby authorized to agree upon such conditions for the settlement of the conflicting pretensions of the United States and the first municipality to said custom-house square, and the ground in front of it, as he may consider just and equitable. For the construction of a custom-house in the city of New Orleans, to be erected on a square of ground on which stands the building now used as a custom-house in said city, or the land in front of the custom-house square, embraced within the public road, Custom-House, Canal, and Genois streets, on	Mar. 3, 1845	5	761	1	500 00	1848	500 00			500 00

[illegible]

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

For completion of marine hospital at New Orleans, including filling up site, introducing gas and water pipes and fixtures, and fencing.....	June 12, 1858	11	323	1	85,000 00	1859	175,488 32			175,488 32
Transferred from "Annual repairs".....						1859	7,440 12			7,440 12
Total.....						1860	107,015 16		3,984 71	103,030 45
<i>Quarantine station, New Orleans.</i>						1860	4,682 94		274 73	4,408 21
For the construction of warehouses at quarantine station on the Mississippi River, below New Orleans: <i>Provided</i> , That no part of said sum shall be expended until the State of Louisiana shall pass a law ceding jurisdiction over the site of such warehouse to the United States, and shall grant to the United States the use of so much land as may be necessary for the construction of such warehouse, with water-front and privilege of the wharf now built or hereafter to be built at said station.....	Mar. 3, 1857	11	226	1	50,000 00	1861	14,039 04		6,987 65	7,051 32
Total.....						1861	274 73			274 73
						1863	230 00			230 00
						1864	19,542 29			19,542 29
							557,258 92		27,448 08	529,810 84
<i>Boarding station, Pass à l'Ouvre.</i>										
For the erection of a "boarding station" at Pass à l'Ouvre, in Louisiana.....	Aug. 18, 1856	11	83	1	12,000 00	1858	6,087 05			6,087 05
Total.....						1858	5,912 95			5,912 95
							12,000 00			12,000 00
<i>Boarding station, Southwest Pass.</i>										
To enable the Secretary of the Treasury to purchase, for the use of the United States, the land and buildings thereon, constituting the boarding station at the Southwest Pass of the Mississippi River: <i>Provided</i> , That no part of said sum shall be expended until the title to said land be secured to the United States, and the consent of the legislature of the State of Louisiana obtained to the release of said land from taxation or assessment of any kind.....	Aug. 4, 1854	10	561	1	3,500 00	1857	3,500 00			3,500 00
Total.....										
<i>Custom-house, Bangor.</i>										
For the purchase of a site and the erection of a custom-house in the city of Bangor, Maine, to be expended under the direction of the Secretary of the Treasury; and the cost of said building shall not exceed said sum.....	Sept. 30, 1850	9	539	1	50,000 00	1852	15,020 00			15,020 00
For the purchase of a site on which to erect a custom-house at Bangor.....	July 21, 1852	10	22	1	15,000 00	1853	3,526 02			3,526 02
To complete the foundation of the custom-house in Bangor, and to connect the same with the shore.....	Mar. 3, 1853	10	202	1	15,000 00	1854	24,519 17			24,519 17
	Aug. 4, 1854	10	559	1	20,000 00	1855	42,470 98			42,470 98
						1856	13,529 83			13,529 83
						1857	92 43			92 43
						1858	353 70		*487 87	353 70
	Mar. 3, 1855	10	667	2	4,500 00	1855	1,418 20			1,418 20
						1856	2,860 62			2,860 62
						1857	103 29		117 89	103 29
						1859	3,000 00			3,000 00
For completing the custom-house at Bangor.....										
For furnishing the custom-house, post-office, and United States court-room at Bangor.....	Aug. 18, 1856	11	84	1	5,300 00	1865				
Transferred from "Custom-house at Galena, Ill.".....	July 16, 1862	12	582	1	6,000 00	1863	4,817 00		5,300 00	4,817 00
For bridging the Kenduskeag River on each side of the custom-house at Bangor, from the middle bridge to the lower bridge.	July 28, 1866	14	311	1	35,000 00	1867	475 40			475 40
For repairing custom-house and post-office at Bangor.....	July 20, 1868	15	114	1	20,000 00	1868	6,864 00			6,864 00
For the enlargement and repairs of the custom-house and post-office buildings at Bangor.....	Mar. 3, 1869	15	305	1	25,000 00	1869	73,358 84			73,358 84
For completion of the extension and repairs of the custom-house at Bangor.....										
For custom-house in Bangor.....										

* Transferred to "Marine hospital, Galena, Ill."

General objects (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Custom-house, Bangor</i> —Continued. For balconies to widen the passages about the custom-house building.....	Apr. 20, 1870	16	85	1	\$5,000 00	1870	\$7,784 90	\$1,882 41		\$5,902 49
	Apr. 20, 1870	16	86	1	12,000 00	1871	8,462 27	4 82		8,457 45
For furniture for the custom-house and the offices therein						1872	3,124 82	15 66	\$15 66	3,109 16
						1875				
Total.....					215,800 00		211,781 47	1,902 89	5,921 42	209,878 58
<i>Custom-house, Bath (old).</i> For enlarging and repairing the custom-house, and purchasing additional land therefor, at Bath, in the State of Maine	May 9, 1836	5	25	1	5,500 00	1838			5,500 00	
NOTE.—This building became the property of the government in 1834, having been set off to the United States in partial settlement of a judgment recovered against the Bath Bank.										
<i>Custom-house, Bath (new).</i> The act of September 30, 1850, authorizes the Secretary of the Treasury to purchase, as soon as it can be effected on reasonable terms, a site for a custom-house and post-office in the city of Bath, Me., and to cause to be erected thereon such a building as may be suitable for a custom-house and post-office: <i>Provided</i> , The said Secretary should not deem it more expedient to have the present custom-house repaired: <i>Provided, also</i> , That the entire cost of such site and building, or of such repairs, shall not exceed the sum of \$25,000..... For the purchase of a site on which to erect a custom-house, Bath	Sept. 30, 1850	9	539	1	25,000 00	1852	11,000 00			11,000 00
	July 21, 1852	10	22	1	11,000 00	1853	4,307 70			4,307 70
	Mar. 3, 1853	10	202	1	12,000 00	1854	6,818 34			6,818 34
	Aug. 4, 1854	10	559	1	20,000 00	1855	11,433 42			11,433 42
	Mar. 3, 1855	10	659	1	10,000 00	1856	26,572 55			26,572 55
	Mar. 3, 1857	11	227	1	5,500 00	1857	19,479 01			19,479 01
	Mar. 3, 1857	11	241	1	5,500 00	1858	5,713 44			5,713 44
					1,440 12	1859	5,115 66			5,115 66
	Mar. 3, 1857	11	227	1	10,000 00	1858	5,900 00			5,900 00
						1859	1,765 00			1,765 00
						1860	2,316 58		*2,016 00	1,637 72
						1861	18 42		136 86	18 42
To complete the custom-house at Bath.....										
Transferred from "Custom-house at Providence, R. I."										
For fencing and grading the site of the custom-house at Bath.	May 11, 1858	11	288		3,851 13	1859	1,561 44			1,561 44
	June 12, 1858	11	324	1	1,100 00	1860	40 00	38 75		1 25
The act of May 11, 1858, authorizes the sale of the old custom-house and site at Bath, Me., and the use of all or so much of the money arising from said sale as shall be necessary to furnish the new custom-house.....						1861				
For furniture for the custom-house at Bath	Dec. 10, 1872	17	397		5,000 00	1874	592 37		3,388 44	592 37
For the repair, furnishing, and heating of the United States custom-house and post-office at Bath, in the State of Maine, and for grading the grounds, to be expended in accordance with existing laws.....						1875	4,407 63			2,245 96
						1879		8 81		
						1879		12,152 86		
Total.....					110,391 25		107,041 56	4,353 28	7,702 97	102,688 28
<i>Custom-house, Belfast.</i> So much as may be required to purchase a suitable site for said building.....	Aug. 4, 1854	10	571	3	3,800 00	1855	3,800 00			3,800 00
					1,800 00	1857	1,800 00			1,800 00

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Custom-house, Ellsworth</i> —Continued.										
Transferred from "Custom-house at Belfast, Me."					\$1,309 68	1860	\$1,650 86			\$1,650 86
						1861	1,721 85			309 49
						1867		\$1,412 36	\$1,412 36	
Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses	Aug. 4, 1854	10	571	3	1,000 00	1855	15 00			15 00
						1856	844 19			844 19
						1857	140 81			140 81
Total					24,809 68		24,809 68	1,412 36	1,412 36	23,397 32
<i>Custom-house, Kennebunk.</i>										
For the purchase of a custom-house at the port of Kennebunk, Maine	July 13, 1832	4	574	3	1,600 00	1832	1,575 00			1,575 00
						1834			\$25 00	
Total					1,600 00		1,575 00		25 00	1,575 00
<i>Custom-house, Machias.</i>										
For purchase of a site and the erection of a building for a custom-house and post-office at Machias, Maine	Mar. 2, 1867	14	461	1	20,000 00	1868	260 00			260 00
						1870	1,150 00			1,150 00
						1871	1,000 00			1,000 00
To supply furniture for the new custom-house at Machias	May 18, 1872	17	126	1	3,766 00	1872	17,849 35			17,849 35
For paving, grading, and fencing the approaches to the building for a custom-house at Machias	June 10, 1872	17	352	1	2,000 00	1873	5,506 65			5,506 65
	June 14, 1878	20	118		91	1879	91			91
Total					25,766 91		25,766 91			25,766 91
<i>Court-house and post-office, Portland.</i>										
For the government building at Portland, Maine, used as post-office, custom-house, and for the United States courts, lately destroyed or rendered almost worthless by fire, to repair or rebuild the same, as may prove most advisable, \$150,000, or so much thereof as may be necessary, to be expended under the direction of the Secretary of the Treasury	July 28, 1866	14	319	1	150,000 00	1867	15,062 00			15,062 00
						1868	78,247 28	\$3,406 63		74,840 65
For the construction of a building, to be used as a court-house and post-office, at Portland	July 20, 1868	15	114	1	50,000 00					
For constructing the custom-house at Portland	July 25, 1868	15	173	1	50,000 00	1869	87,612 70			87,612 70
For court-house and post-office in Portland	Mar. 3, 1869	15	306	1	25,000 00					
For plastering, iron work, and carpentry for the court-house	Apr. 20, 1870	16	85	1	20,000 00	1870	121,964 65	4,500 00		117,464 65
For furniture for court-house	July 15, 1870	16	296		10,000 00					
For completing the court-house building at Portland, including paving, curbing, and grading	July 15, 1870	16	295		25,000 00					
	Mar. 3, 1871	16	516		56,816 64	1871	86,969 43	1,618 03		85,351 40
	May 18, 1872	17	126	1	15,398 00	1872	6,465 24	216 50		6,248 74
						1873	12,000 00	123 36		11,876 64
						1873	4,333 99	812 63	216 50	3,521 36
For completing the court-house building					402,214 64		412,675 29	10,677 15	216 50	401,998 14
Total										
<i>Custom-house, Portland (old).</i>										
The act of May 24, 1828, authorizes and directs the Secretary of the Treasury to cause a suitable site to be selected and purchased for a custom-house and warehouse at Portland, in Maine, and to cause a safe and convenient building to be erected thereon, for the transaction of custom-house business, and for the safe keeping of the records thereof, and of the property in the custody of the government	May 24, 1828	4	297	4	20,000 00	1828	5,000 00			5,000 00
						1829	531 93			531 93

For finishing the custom-house and warehouse at Portland, and for repairing the wharf and clearing out the dock belonging to the same.....	Mar. 18, 1880	4	382	.....	2, 100 00	1830	14, 440 54	.....	.....	14, 440 54
For repairing and painting the custom-house at Portland.....	Aug. 12, 1848	9	296	1	300 00	1849	1, 610 84	516 69	.....	1, 610 84
Total					22, 400 00	1851	283 79	16 21	.....	283 79
<i>Custom-house, Portland (No. 2).</i>										
For the purchase of a building for a custom-house at Portland, Me.: <i>Provided</i> , That the Secretary of the Treasury shall, after full examination, deem such purchase expedient and for the interest of the United States.....	Mar. 3, 1849	9	364	1	149, 000 00	1850	149, 000 00	.....	.....	149, 000 00
For repairs, alterations, and furniture for the new custom-house at Portland.....	Sept. 30, 1850	9	539	1	8, 000 00	1852	1, 400 00	.....	.....	1, 400 00
For finishing and altering rooms in the custom-house for the accommodation of the Federal courts, clerk of the district and circuit courts, and marshal's office.....	Sept. 30, 1850	9	540	1	3, 031 71	1851	3, 031 71	.....	.....	3, 031 71
For the rebuilding of the custom-house at Portland, including accommodations for a post-office and rooms for the United States courts.....	Aug. 4, 1854	10	559	1	200, 000 00	1855	12, 056 36	.....	.....	12, 056 36
Total					360, 031 71	1859	375, 983 91	16, 241 37	289 17	359, 742 54
<i>Custom-house, Portland (new).</i>										
For the purpose of building a new custom-house at Portland, Me., on the site owned by the United States.....	July 2, 1864	13	350	2	50, 000 00	1865	1, 311 37	.....	.....	1, 311 37
For building a custom-house at Portland: <i>Provided</i> , That the Secretary of the Treasury may, if he thinks it advisable, expend a sum, not exceeding \$35,000, in the purchase of ground adjoining the site of the old custom-house on Fore street, now owned by the United States, for the purpose of enlarging the same, or may exchange the lot now owned as aforesaid for a more eligible one, if the same can be procured.....	Apr. 7, 1866	14	22	1	75, 000 00	1866	1, 550 00	.....	.....	1, 550 00
For certain alterations to the post-office portion of the building in Portland, used for post-office, custom-house, and court-house.....	Apr. 7, 1866	14	26	12	5, 000 00	1867	53, 164 94	.....	.....	53, 164 94
For the construction of a custom-house at Portland.....	July 20, 1868	15	114	1	100, 000 00	1868	74, 335 98	388 50	.....	73, 947 48
For custom-house in Portland.....	July 25, 1868	15	173	1	50, 000 00	.....	.....	.....	.....	.....
For plastering, iron work, and carpentry on the custom-house at Portland.....	Apr. 10, 1869	16	11	2	70, 000 00	1869	214, 511 20	768 62	.....	213, 742 58
For completing the custom-house building at Portland, including paving, grading, curbing, and fencing.....	Mar. 3, 1869	15	305	1	60, 000 00	.....	.....	.....	.....	.....
For furniture for custom-house in Portland.....	Apr. 20, 1870	16	84	1	30, 000 00	1870	97, 461 28	1, 833 28	.....	95, 628 00
To complete the construction of the custom-house building in Portland.....	July 15, 1870	16	294	1	37, 222 00	.....	.....	.....	.....	.....
For completing the building for custom-house at Portland.....	July 15, 1870	16	296	1	15, 000 00	.....	.....	.....	.....	.....
Total					545, 906 99	.....	555, 197 06	9, 296 83	6 76	545, 900 23
<i>Marine hospital, Portland.</i>										
An act approved August 31, 1852, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to purchase a suitable site in Portland, Me., or in such place in the immediate vicinity thereof as he shall deem proper, and to cause to be erected thereon, under his direction, a marine hospital for the relief of sick and disabled seamen".....	Aug. 31, 1852	10	87	1	30, 000 00	1853	11, 000 00	.....	.....	11, 000 00
For prosecuting operations on the marine hospital at Portland.....	Aug. 4, 1854	10	562	1	50, 000 00	1856	34, 354 70	.....	.....	34, 354 70
Total .....					.....	1857	25, 653 63	310 44	.....	25, 343 19

* Transferred to "Annual repairs."

† Transferred to "Marine hospital, Galena, Ill."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.		Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.						
<i>Marine hospital, Portland—Continued.</i> For fencing and grading the grounds belonging to the marine hospital at Portland, and for introducing water, erecting stables, removing and repairing old building, for pest-house, and putting in kitchen ranges For completion of marine hospital. For securing the right of way and building a bridge across the canal to the marine hospital near Portland For repairing damage done by storm in September, 1869, to the marine hospital at Portland	Mar. 3, 1857	11	222	\$16,000 00	1858	\$14,050 32			\$14,050 32
	June 12, 1858	11	323	3,000 00	1859	2,583 75	\$564 90		771 47
					1861	155 17	1,402 55		
					1862	3,510 00			3,510 00
<i>Custom-house and post-office, Rockland.</i> The act of May 17, 1872, provides, "That the Secretary of the Treasury be, and is hereby, authorized and directed to purchase at private sale a lot of land situate in the city of Rockland, Me., suitable for a site for a public building to accommodate the custom-house, post-office, and any other offices of the general government in said city; and to erect thereon a building for the purposes aforesaid, the cost of said site and building being limited to \$50,000, of which amount \$25,000 are hereby appropriated: <i>Provided</i> , That no money appropriated shall be expended until a good title is obtained to the site aforesaid, and the State of Maine shall cede jurisdiction over the same to the United States, and shall also duly release and relinquish to the United States the right to tax or in any way assess said site or the property of the United States that may be thereon during the time that the United States shall be or remain the owner thereof"	Apr. 7, 1866	14	22	3,000 00	1869	1,446 15		\$1,553 85	1,446 15
	Apr. 20, 1870	16	85	10,000 00	1870	10,000 00			10,000 00
					1867			*926 65	
	Total			112,000 00		111,797 39	2,277 89	2,480 50	109,519 50
For completion of building. For completion of building, fencing, grading, and approaches.	Mar. 3, 1873	17	523	75,000 00	1874				
	Mar. 3, 1875	17	395	20,000 00	1875	35,594 03			35,594 03
	July 31, 1876	19	111	25,000 00	1876	69,602 76			69,602 76
					1877	3,984 70	1,406 49		2,578 21
<i>Custom-house and post-office, Walldoborough.</i> For purchasing a site and the construction of a suitable building at Walldoborough, Me., for custom-house, post-office, and other offices of the United States, and furnishing the same: <i>Provided</i> , That said lot and building shall be exempted from city and all other taxes whatever by the act of the legislature of Maine: <i>And provided further</i> , That before the Secretary of the Treasury shall erect the said building, it shall first be his duty to procure a proper site or lot of ground, and to make a contract or contracts for the erection of said building, and furnishing the same, at a sum or sums which shall not in the whole exceed the sum of \$12,000, inclusive					1878	24,136 70			24,136 70
					1878	871 10	204 57		666 53
					1879	24 88		171 89	24 88
	Total			145,000 00		146,439 17	1,611 06	171 89	144,828 11
	Aug. 31, 1852	10	88	12,000 00	1853	2,226 00			2,226 00
					1854	21 00			21 00

of said lot; which said contract or contracts shall be secured by good and sufficient sureties to the satisfaction of the said Secretary of the Treasury and President of the United States.	Aug. 4, 1854	10	561	1	13,000 00	1855	1,008 33				1,008 33
						1856	16,042 52				16,042 52
						1857	3,705 93				3,705 93
						1858	1,392 10	71 20			1,320 90
						1859			1675 32		
						1862	48 88	48 88			
Total					25,000 00		24,444 76	120 08	675 32		24,324 68
<i>Custom-house, Wiscasset.</i>											
For repairing the custom-house at Wiscasset, in the State of Maine, and for purchasing the land on which it stands.	Aug. 12, 1848	9	296	1	2,200 00	1849	2,000 00				2,000 00
For rebuilding the custom-house at Wiscasset, with authority to the Secretary of the Treasury to sell the present site and purchase a new one, if deemed for the public interest.	Mar. 2, 1867	14	460	1	25,000 00	1868	234 00				234 00
For furniture for the custom-house.						1869	15,329 00				15,329 00
For completing the custom-house at Wiscasset, and grading and fencing the grounds surrounding it.	Apr. 20, 1870	16	86	1	3,500 00	1870	13,017 52	3,246 57			9,770 95
	July 15, 1870	16	295	1	4,000 00	1871	7,011 18	57 88			6,923 30
	June 14, 1878	20	118		10 78	1872			242 75		10 78
Total					34,710 78	1879	37,802 48	3,334 45	242 75		34,468 03
MARYLAND.											
<i>Court-house, Baltimore.</i>											
To enable the President to procure and pay for a site for a building for the accommodation of the United States courts in the city of Baltimore, and to erect thereon a fire-proof building for such purpose, on such plan as the President may approve.	Aug. 18, 1856	11	83	1	200,000 00	1857	2 00				2 00
						1858	110 00				110 00
						1860	53,795 58				53,795 58
						1861	21,558 25				21,558 25
						1862	2,742 80				2,742 80
						1863	30,078 52				30,078 52
						1864	18,597 33				18,597 33
						1865	55,306 98				55,306 98
	Apr. 7, 1866	14	17	1	109,000 00	1866	72,967 51				72,967 51
For payment of claims due for the constructing and furnishing the Baltimore court-house.									53,841 03		
Total					309,000 00		255,158 97		53,841 03		255,158 97
<i>Court-house and post-office, Baltimore.</i>											
The act of August 18, 1856, making an appropriation of \$200,000 for a site and building for the accommodation of the United States courts in the city of Baltimore, also appropriates the further sum of \$300,000, or so much thereof as may be necessary, for a post-office in the said city; and authorizes the President "to reconsider the conditional contract heretofore made by him with the Merchants' Exchange Company," and to appoint a commissioner, to whom, together with another commissioner, to be appointed by the mayor of Baltimore, he shall refer the question of the selection of a site, or site and building, for said post-office; and if said commissioners disagree they shall choose a third, and the said commissioners shall make their decision and submit the same to the President for his approval; and if the President approve their selection, his approval shall be final; and if he disapprove their selection, the whole subject shall be referred by him to Congress at their next session: <i>Provided</i> , That no part of the money shall be applied for the erection of such buildings till a contract shall be concluded with responsible parties, with detailed plans and estimates, to erect and complete such buildings according to such plan and estimates, and to deliver the same to the United States, for or within the sum above appropriated, after paying therefor the land contracted for by the President, under the authority of law, for the site of such buildings.	Aug. 8, 1856	11	83-84	1	300,000 00	1857	200,002 00				200,002 00
						1858	16,700 21				16,700 21
						1859	79,405 30				79,405 30
						1860	3,552 10				3,552 10
						1861	125 50				125 50
						1864			214 89		
						1872		49 17	49 17		

† Transferred to "Court-house, Springfield, Ill."

† Transferred to "Marine hospital, Galena, Ill."

* Transferred to "Annual repairs."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
Court-house, Boston. The act of March 3, 1857, section 10, provides: "That the Secretary of the Treasury cause to be constructed at the city of Boston, Mass., a suitable fire-proof building for the accommodation of the circuit and district court of the United States". For purchase of the "Masonic Temple" in the city of Boston, for the accommodation of the United States courts, upon the terms agreed on by the Secretary of the Interior and the proprietors thereof, in addition to the above appropriation for the erection of a building for said purpose. For the alteration and repair of the court-house in the city of Boston	Mar. 3, 1857	11	229	10	\$100,000 00					
	May 4, 1858	11	268	1	5,000 00	1859	\$105,000 00			\$105,000 00
	Apr. 7, 1866	14	22	1	5,000 00	1866	2,930 81			2,930 81
						1867	1,816 67			1,816 67
						1870	252 52			252 52
Total					110,000 00		110,000 00			110,000 00
Custom-house, Boston (old). Transferred from "Custom-houses and public warehouses," post.					29,000 00	1816	29,000 00			29,000 00
Custom-house, Boston (new). For the purchase of a site and building a custom-house in the city of Boston, in addition to what may be obtained by a sale of the present custom-house, provided a suitable site can be obtained and a custom-house satisfactory to the Secretary of the Treasury can be built to cost not exceeding these appropriations for that purpose. For a custom-house in Boston, in addition to a former appropriation For the custom-house at Boston For constructing the custom-house at Boston For the construction of a new custom-house at Boston For carrying on the work of the new custom-house building at Boston For the custom-house at Boston For carrying on the work of the new custom-house building at Boston For paying the contractors under contracts made by the government of the United States for completing the Boston custom-house For carrying on the work of the custom-house at Boston For completing the work of the custom-house at Boston For paying the outstanding claims on account of the new custom-house at Boston, and for completing the work For furniture for the custom-house at Boston For filling up the dock between central and long wharves, in Boston, the widening of the street on the east front of the custom-house, and the extension and maintenance of the drains	Mar. 3, 1835	4	769	1	50,000 00					
	May 9, 1836	5	25	1	200,000 00	1836	220,000 00			220,000 00
	Mar. 3, 1837	5	169	1	150,000 00	1837	50,000 00			50,000 00
						1838	80,000 00			80,000 00
	Mar. 3, 1839	5	346	1	75,000 00	1839	90,000 00	\$6,798 68		83,201 32
	May 8, 1840	5	379		121,000 00	1840	140,000 00	12,591 41		127,408 59
	Mar. 3, 1841	5	428	1	100,000 00	1841	135,000 00	27,483 12		107,516 88
	May 18, 1842	5	485	178	75,000 00	1842	100,000 00	14,319 21		85,680 79
	Dec. 24, 1842	5	596	1	25,000 00	1843	30,000 00	4,428 36		25,571 64
	Mar. 3, 1843	5	640	1	50,000 00	1844	67,957 00			66,620 75
	June 17, 1844	5	691	1	50,000 00	1845	50,000 00	1,336 22		50,000 00
	Mar. 3, 1845	5	761	1	100,000 00	1846	100,000 00			100,000 00
	Aug. 10, 1846	9	92	1	50,000 00	1847	50,000 00			50,000 00
	Mar. 3, 1835	4	769	1	18,158 00	1848	18,158 00			18,158 00
	Aug. 12, 1848	9	296	1	12,500 00	1849	12,500 00			11,397 47
						1850		1,102 53		
	Mar. 3, 1847	9	163	1	25,000 00	1851			\$1,102 53	
						1851	25,000 00	547 87		24,452 13
	Aug. 18, 1856	11	90	1	15,000 00	1857	15,000 00			15,000 00

For alteration of steps and improvement to the entrance of the custom-house at Boston, Mass.	Mar. 3, 1863	12	750	4	12,904 00	1864 1865 1866	12,768 81 54 20 80 99			12,768 81 54 20 80 99
For alterations and repairs of the building for the custom-house at Boston, Mass.	Mar. 3, 1873	17	523		30,000 00	1874	34,961 53	4,261 53		30,000 00
For completing alterations and improvements	June 23, 1874	18	227	1	25,000 00	1875	29,664 84	4,664 84		25,000 00
For protecting basement of building against tide-water and resetting sidewalks	June 20, 1878	20	210		10,000 00	1880	9,517 50	221 76		9,295 74
						1881	395 13			395 13
						1882	118 80			118 80
Total					1,194,562 00		1,270,476 80	77,755 53	1,650 40	1,192,721 27
Balance									190 33	
<i>Post-office and subtreasury, Boston.</i>										
The act of March 12, 1868, provides: "That the mayor and postmaster of the city of Boston, the assistant treasurer of the United States at the city of Boston, the president of the Board of Trade of the city of Boston, Alpheus Hardy and Daniel Davis, of Boston, be appointed a commission to purchase a site for a building to accommodate the post-office, subtreasury, and public offices of the United States in the city of Boston, in accordance with their report submitted to the Postmaster-General and the Secretary of the Treasury, and by them approved, viz: The estates lying on Devonshire street, and between Water street and Milk street, in the city of Boston containing about 30,000 square feet, and that they were authorized to purchase the same for a sum not exceeding \$500,000; and the Secretary of the Treasury is hereby authorized to pay such sum of money as may be necessary to carry the foregoing resolutions into effect from any money in the Treasury hereafter to be appropriated: <i>Provided</i> , That no money shall be paid out of the Treasury in pursuance of this resolution, until the title to the aforesaid estates shall be properly certified by the United States district attorney for the district of Massachusetts."										
For laying the foundation and commencing the building for the post-office and subtreasury at Boston	Mar. 12, 1868	15	250		461,822 47 2,396 20	1868 1869	461,822 47 2,396 20			461,822 47 2,396 20
For continuing the work on the building for the post-office and subtreasury at Boston, \$500,000: <i>Provided</i> , That no part of this sum, beyond the sum of \$250,000, or any other sum appropriated for this purpose, shall be expended until a contract or contracts for the completion of the entire building, in conformity with plans to be approved by the Secretary of the Treasury and Postmaster-General, and at all times under their direction, shall be entered into with the lowest responsible bidder or bidders, and for a sum not exceeding \$1,500,000, including all sums already expended for that purpose, except that for the site; and the expenditure of any sum of money in violation of this proviso shall be deemed unlawful.	Mar. 3, 1869	15	305	1	200,000 00					
For continuing the work on the post-office and subtreasury building in Boston, \$250,000, subject to all the conditions limiting this appropriation in the act of April 20, 1870; and the Secretary of the Treasury is hereby authorized to enter into contracts for the completion of said building in advance of the appropriation of moneys sufficient to complete the same in accordance with the conditions in said act contained; and the proviso in relation to the appropriation for continuing the construction contained in the act of April 20, 1870, is hereby so modified as to authorize the Secretary of the Treasury, in his discretion, to adopt as a part of the contracts therein provided for any contracts in reference to said building approved by him before said April 20: <i>Provided</i> , That the limitation of cost therein contained is not thereby affected.	Apr. 20, 1870	16	85	1	500,000 00	1870	204,466 77	2,642 64		201,824 13
For the building for the post-office and subtreasury in Boston, the unexpended balance of appropriation remaining on the 30th June, 1870, appropriated for purchase of site of the same, which was covered into the Treasury by the provisions of section five of the act of July 12, 1870, is, with the sum	July 15, 1870	16	296	1	250,000 00					

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Post-office and subtreasury, Boston</i> —Continued. appropriated by the act of July 15, 1870, hereby reappropriated and made available, together with the sum of \$64,278.75, to enable the Secretary of the Treasury to pay the award for the necessary land condemned under authority of the State of Massachusetts for the purpose of said building; for purchase of title in passage-way, \$8,000; and for expenses of legal proceedings, \$4,000, or so much thereof as may be necessary, subject to no other restriction except that the cost of said building shall not exceed in the ultimate total under all appropriations \$1,500,000	Mar. 3, 1871	16	515	1	\$64,278 75					
					8,000 00	1871	\$538,557 35			\$538,557 35
					4,000 00	1872	285,897 27			285,897 27
For post-office and subtreasury, Boston: Continuation of the construction upon plans that shall limit the total ultimate cost of said building to a sum not exceeding \$1,500,000, and subject to no other limitation or restriction, \$942,574 To enable the Secretary of the Treasury to obtain by purchase, or to obtain by condemnation in the courts of the State of Massachusetts, the several lots or parcels of land lying easterly of the present site of the new post-office in Boston, and bounded by said site, Water street, Congress street, and Milk street, upon the lines of said streets as they are now established or may hereafter be established by due process of law, and for repairing the injuries to the post-office building, caused by fire, and to extend the building over said site: <i>Provided</i> , That no money appropriated for this purpose shall be used or expended in the purchase of the several lots or parcels of land for said site until a valid title thereto shall be vested in the United States, nor until the State of Massachusetts shall cede its jurisdiction over the same and shall duly release and relinquish to the United States the right to tax or in any way assess said site and the property of the United States that may be thereon during the time that the United States shall be or remain the owner thereof: <i>And provided further</i> , That the Secretary of the Treasury shall make no purchase of land under this provision until the city of Boston shall cause the triangular space between Congress, Pearl, Milk, and Water streets to be opened to the public and graded and paved at the expense of the city, and shall widen Milk and Water streets where the buildings have been destroyed by fire to a width of at least 60 feet	Mar. 3, 1871	16	509	2	942,574	1872	356,483 75			356,483 75
						1873	265,187 50			265,187 50
						1874	360,108 81			360,108 81
For completion of building post-office and subtreasury at Boston For subtreasury and post-office, Boston: Purchase of additional land condemned by the courts of the State of Massachusetts, including interest and expenses incident For purchase of additional land condemned by the courts of the State of Massachusetts, including interest and expenses incident; and the whole amount shall be immediately available For continuation of building, to be immediately available	Mar. 3, 1873	17	524		800,000 00	1874	200,000 00			70,000 00
	June 23, 1874	18	227	1	352,027 00	1875	772,224 43	\$130,000 00		772,224 43
						1876	265,531 53	34 28		265,497 25
For continuation of building, to be immediately available	July 31, 1876	19	110		235,000 00					
	Mar. 3, 1877	19	350		181,554 00	1877	436,846 07			436,838 71
	Mar. 3, 1877	19	351		50,000 00	1877		7 36		
For continuation of building, to be immediately available	Apr. 30, 1878	20	43		100,000 00	1878	78,444 09			78,444 09
	June 20, 1878	20	210		350,000 00					
	Mar. 3, 1879	20	377		350,000 00	1879	439,439 03			422,527 91
For continuation of building, to be immediately available	June 16, 1880	21	259		350,000 00	1880	232,428 82	16,911 12		232,428 82

<p><i>Marine hospital, Chelsea (old).</i> The act of May 3, 1892, provides, "That the moneys heretofore collected in pursuance of the several acts 'for the relief of sick and disabled seamen,' and at present unexpended, together with the moneys hereafter to be collected by authority of the before-mentioned acts, shall constitute a general fund, which the President of the United States shall use and employ, as circumstances shall require, for the benefit and convenience of sick and disabled American seamen: <i>Provided</i>, That the sum of \$15,000 be, and the same is hereby, appropriated for the erection of a hospital in the district of Massachusetts". Transferred from "Marine hospital fund"</p>	Mar. 3, 1881	21	435			350,000 00	1881 1882	255,242 11 263,454 85	75		255,241 36 266,454 85
						5,551,652 42		5,421,531 05	149,593 15		5,271,934 90
										279,717 52	
<p><i>Marine hospital, Chelsea (No. 2).</i> Transferred from "Marine hospital fund," cost of site Transferred from "Marine hospital fund," cost of construction For repairs of the marine hospital wharf at Chelsea, Mass</p>	May 3, 1892	2	192	1		15,000 00	1894	14,842 34		157 66	14,842 34
						4,068 00 27,603 39 500 00	1825 1827 1836 1837	4,068 00 27,603 39 496 67			4,068 00 27,603 39 496 67
										3 33	
						32,171 39		32,168 06		3 33	32,168 06
<p><i>Marine hospital, Chelsea (new).</i> The act of March 3, 1855, provides, "That a tract of ten acres of land heretofore purchased by the United States for the purposes of the naval hospital at Chelsea, Mass., be selected and set apart under the direction of the President of the United States, for the use of the marine hospital of the district of Boston and Charlestown" That upon the tract to be selected and set apart there shall be erected, under the direction of the Secretary of the Treasury, a marine hospital for said district, of faced brick exterior walls, upon a hammered granite underpinning, 140 feet long, 52 feet deep in the center, and 100 feet at the wings, and 45 feet high from top of entrance-story floor to the eaves, with verandahs to each story on each side between the wings, and on each end of the building; for the construction of which a sum equal to the proceeds of the sale hereinafter directed is hereby appropriated That the Secretary of the Treasury is hereby authorized to sell and convey the land with the buildings thereon belonging to the United States, now occupied as the marine hospital at Chelsea, as may see "to be most advantageous to the United States; and he is hereby empowered to execute valid title deeds of the same to the purchaser or purchasers; and that the proceeds of such sales shall be paid into the Treasury of the United States" For fencing, grading, paving, and furnishing the marine hospital at Chelsea (out-buildings, grading, and fencing) The act of June 12, 1858, provides, "That the Secretaries of the Treasury and Navy be, and they are hereby, authorized and required to ascertain in such way as they may deem best, the actual value of the ten acres of land heretofore belonging to the naval hospital estate at Chelsea, Mass., and ceded by the sixth section of 'An act making appropriations for the civil and diplomatic service of the government,' approved March 3, 1855, for the purposes of a marine hospital for the district of Boston and Charlestown. And the Secretary of the Treasury shall pay the so ascertained value of the said ten acres, out of any money in the Treasury not otherwise appropriated, to the credit of the naval hospital fund, out of which the original purchase of the property so ceded was made"</p>	Mar. 3, 1855	10	669	6							
	Mar	3, 1855	10	669	5						
	Mar.	3, 1855	10	669	7	150,000 00	1856	96,399 63			96,399 63
	Mar.	3, 1855	10	669	7	40,000 00	1857	92,751 13			92,751 13
	Mar.	3, 1855	10	669	7	25,000 00	1858	28,257 14	3,215 42		25,041 72
	June 12, 1858	11	324	1		19,700 00	1859	5,235 68	470 85		4,764 83
	June 12, 1858	11	317	1		50,000 00	1859	50,000 00			50,000 00
							1860	14,058 00			14,058 00
							1861	1,654 69			1,654 69

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Marine hospital, Chelsea (new)</i> —Continued. For repairs of Chelsea marine hospital For remodeling the marine hospital Total.	July 28, 1866	14	310	1	\$40,000 00	1867	\$40,045 70	\$45 70		\$38,148 86
						1868		1,851 14		
	July 25, 1868	15	173	1	45,000 00	1869	45,000 00	655 22		44,344 78
						1870	2,506 36			937 16
						1871		1,569 20		
						1872			\$1,569 20	
					369,700 00		375,998 33	7,807 53	1,569 20	368,130 80
<i>Custom-house and post-office, Fall River.</i> The act of May 21, 1872, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to purchase at private sale, or by condemnation, in pursuance of the statutes of the State of Massachusetts, a lot of ground in the city of Fall River, Mass., suitable for a site for a public building in said city, for the accommodation of the post-office, custom-house, and other offices of the United States, and to erect a building thereon, at a cost not exceeding, including the cost of ground, the sum of \$200,000, the plans for said building to be approved by the Secretary of the Treasury and the Postmaster-General: <i>Provided</i> , That no money which may hereafter be appropriated for this purpose shall be used or expended until a valid title to the ground for the site of said building shall be vested in the United States, and until the State of Massachusetts shall cede its jurisdiction over said site, and shall also duly release and relinquish to the United States the right to tax, or in any way assess, said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof." For purchase of site and construction of a building for the custom-house at Fall River For continuation of building for custom-house and post-office, Fall River; and the limitation heretofore existing under act of May 21, 1872, is hereby repealed For continuation of building For purchase of additional land and continuation of building For continuation of building For continuation of building and for purchase of adjoining land on Second street, 39 feet in width, \$85,000; of which sum not more than \$25,000 shall be used for the purchase of the land For completion of building For completion of building and approaches, including heating apparatus Total Balance	May 21, 1872	17	140			1873	103,200 00			103,200 00
	Mar. 3, 1873	17	523		200,000 00	1874	29,656 65			29,656 65
						1875				
	Mar. 3, 1875	18	394	1	40,000 00	1876	46,653 99			46,653 99
	July 31, 1876	19	110		25,000 00					
	Mar. 3, 1877	19	351		20,000 00	1877	71,303 79			71,303 79
	Apr. 30, 1878	20	43		50,000 00	1878	57,443 57			57,443 57
	June 20, 1878	20	210		20,000 00					
	Mar. 3, 1879	20	277		85,000 00	1879	56,852 15	1,292 56		55,559 59
						1880	50,813 35			50,813 35
	June 16, 1880	21	259		50,000 00					
	Mar. 3, 1881	21	435		28,000 00	1881	57,925 42			57,925 42
						1882	20,443 64	46 01		20,397 63
					518,000 00		494,292 56	1,338 57		492,953 99
									25,046 01	
<i>Custom-house and post-office, Gloucester.</i> For the accommodation of the custom-house and post-office at Gloucester, Mass., a building of brick, with fire-proof floors, constructed of iron beams and brick work, iron roof, shut-	Aug. 4, 1884	10	571	2	40,000 00	1885	3,292 08			3,292 08
						1886	5,500 00			5,500 00
						1887	26,034 13			26,034 13

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Custom-house and post-office, Detroit.</i> The act of March 3, 1855, authorized the Secretary of the Treasury to sell the United States court-house and the water lot belonging to the United States, at Detroit, Mich., on which the custom-house, post-office, and court-house was directed to be constructed, under the provisions of the second section of the act approved August 4, 1854; and to apply so much of the proceeds as might be necessary to the purchase of a suitable site for said building as is therein provided for, and on which the Secretary of the Treasury was authorized to erect said building.	Mar. 3, 1855	10	674	29	\$15,800 00	1856	\$15,800 00			\$15,800 00
	Mar. 3, 1855	10	674	29	720 00	1866	720 00			720 00
For the accommodation of the custom-house, post-office, United States courts, and steamboat inspectors, a building of stone, with fire-proof floors, constructed of iron beams and brick-work, iron roof, shutters, sills, &c., 85 feet by 60 feet, 60 feet in height from the foundation, to cost not more than \$88,000, to be erected upon a water lot belonging to the United States.	Aug. 4, 1854	10	571	2	88,000 00	1855	8,402 50	\$236 83		8,165 67
For the increase in length of the building to be constructed at Detroit, over the plan heretofore adopted for that purpose, not to exceed 25 feet, and to modify and enlarge said plan so as to adapt the same to such increased length, if, in the opinion of the Secretary of the Treasury, the public convenience shall require such modification.	Aug. 18, 1856	11	86	1	30,000 00	1857 1858	13,493 22 57,093 10	3,286 49		13,493 22 53,806 61
Ten per cent. to cover compensation of architects, superintendents, advertising, and other contingent expenses.	Aug. 4, 1854	10	571	3	8,800 00	1855	96 00			96 00
	Aug. 18, 1856	11	86	1	3,000 00	1856	1,072 00			1,072 00
For the completion of the Detroit custom-house. Transferred from "Custom-house, Norfolk, Va." Transferred from "Custom-house, Bristol, R. I." Transferred from "Custom-house, Plattsburg, N. Y." Transferred from "Custom-house, Burlington, Vt." Transferred from "Custom-house, Newark, N. J." Transferred from "Custom-house, Alexandria, Va." Transferred from "Custom-house, Pensacola, Fla." Transferred from "Custom-house, Galena, Ill."						1857	1,043 74			1,043 74
							3,297 30			3,297 30
							3,763 50			3,763 50
							2,527 46			2,527 46
						1874		414 80		
						1875			\$414 80	
	Mar. 3, 1859	11	425	1	30,000 00	1859	59,234 50			59,234 50
					11,000 00					
					3,500 00					
					8,402 17					
Transferred from "Custom-house, Alexandria, Va." (repayment). Transferred from "Custom-house, Alexandria, Va." (repayment). Transferred from "Custom-house, Alexandria, Va." (repayment). Transferred from "Custom-house, Alexandria, Va." (repayment). Transferred from "Custom-house, Alexandria, Va." (repayment). Transferred from "Custom-house, Alexandria, Va." (repayment). Transferred from "Custom-house, Alexandria, Va." (repayment). Transferred from "Custom-house, Alexandria, Va." (repayment). Transferred from "Custom-house, Alexandria, Va." (repayment). Transferred from "Custom-house, Alexandria, Va." (repayment).						1860	31,922 24	1,285 24		30,637 00
						1861	13,344 31	460 70		12,883 61
						1862	1,284 77	372 38		912 39
						1863	85 02	17 13		67 89
						1864	118 45			118 45
						1865	191 80	20 50		171 30
						1866	129 66			129 66
						1867			*1,650 87	
	Apr. 20, 1870	16	84	1	1,500 00					
	July 15, 1870	16	313	1	13,500 00	1871 1872	14,627 10 513 30	364 97		14,021 88
For roofing and continuing the work on the custom-house at Detroit.						1874		753 55		
For repairs of custom-house at Detroit						1875				
Total					224,591 17		228,759 97	7,212 59	3,043 79	221,547 38

Marine hospital, Detroit.

The act of August 4, 1854, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to cause to be constructed at Detroit, Mich., a marine hospital, to cost not more than \$75,000"

So much as may be required to purchase suitable site for said building.

..... as much as may be required to purchase suitable site for said building.....

Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses.....

For fencing, grading, paving, and furnishing marine hospital,
at Detroit

To reimburse the city of Detroit the amount expended in laying a wood pavement in front of the marine hospital.....

Total

Custom-house and post-office, Grand Rapids.

To enable the Secretary of the Treasury to pay the amount awarded by the jury in the case of the condemnation of the lot selected by the Treasury Department for a building for a custom-house, bonded warehouse, court-house, and post-office at Grand Rapids, Mich., and the attendant legal expenses....

For continuation of building for custom-house and post-office.

For completion of building:

For completion of building, including fences, grading, and approaches

Total

Balance

Custom-house and post-office. Port Huron.

room-house and post-office, Fort Huron.

The act of June 10, 1872, provides, "That the Secretary of the Treasury be, and he hereby is, authorized and directed to purchase at private sale or by condemnation, in pursuance of the statute of the State of Michigan, a suitable lot of ground in the city of Port Huron, State of Michigan, and to cause to be erected thereon a building suitable for the accommodation of the custom-house, bonded warehouse, and other government offices in that city; the lot of land and the building thereon, when completed, upon plans to be previously made and approved by the Secretary of the Treasury, shall not exceed the cost of \$200,000: *Provided*, That no money to be appropriated for this purpose shall be available until a valid title to the land shall be vested in the United States, and until the State of Michigan shall cede its jurisdiction over the same and relinquish the right to tax or assess the same while the United States shall be the possessor thereof" -----

*Transferred to "Annual repairs."

† Transferred to "Marine hospital, Burlington, Iowa."

Aug. 10, 1854	10	572	4	75,000 00	1855	5,174 62			5,174 62
Aug. 10, 1854	10	572	5	23,000 00	1855	23,000 00			23,000 00
Aug. 10, 1854	10	572	5	7,500 00	1855	43 50			43 50
					1856	12,610 12			12,610 12
					1856	2,649 75			2,649 75
					1857	2,909 11			2,909 11
					1857	26,567 10			26,567 10
					1858	1,897 64			1,897 64
					1858	20,164 00		106 70	20,057 30
					1858			†2,214 29	
June 12, 1858	11	324	1	7,500 00	1859	2,849 50		†880 86	
					1860	3,500 00			2,849 50
					1861	885 37			3,500 00
					1861				63 96
					1862	611 20		710 35	
					1867			672 26	
					1867				*7,871 90
May 18, 1872	17	126	1	1,800 00	1872	1,800 00		†710 35	
					1873				485 15
					1874			23 72	
					1875			831 65	
					1875				855 37
					1879			§459 48	
									§459 48
						104,611 91	2,804 16	12,992 25	101,807 75
June 23, 1874	18	228		70,000 00	1875	69,996 01			69,996 01
Mar. 3, 1875	18	395		50,000 00	1876	5,712 90			5,712 90
July 31, 1876	19	110		25,000 00	1877	27,040 95			27,040 95
Mar. 3, 1877	19	351		20,000 00	1878	48,233 65			48,233 65
					1879	31,335 78			31,335 78
June 20, 1878	20	210		47,000 00	1880	21,096 00			21,096 00
					1881	7,690 08			7,690 08
					1882	1,483 25		1,179 58	7,303 67
						212,588 62	1,179 58		211,409 04
								580 96	
June 10, 1872	17	387		200,000 00	1873	5,000 00			5,000 00

rlington, Iowa."

† Transferred to "Furniture and repairs."
§ Transfer account.

‡ Transferred to "Furniture and repairs."

§ Transfer account.

Post-office, Minneapolis.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Custom-house and post-office, Port Huron—Continued.</i>	Mar. 3, 1873	17	523		\$100,000 00	1874	\$48 00			\$48 00
For purchase of site and commencing construction of the building for the custom-house and post-office at Port Huron.	June 23, 1874	18	228		75,000 00	1874	26,116 57			26,116 57
For continuing the building	Mar. 3, 1875	18	395		25,000 00	1875	89,282 18			89,282 18
For completion of building, and finishing the same	July 31, 1876	19	111		36,000 00	1876	71,225 39			71,225 39
For fencing, grading approaches, and entire furniture	Mar. 3, 1877	19	351		10,000 00	1877	42,165 08	\$0 05	\$200,000 00	42,165 03
Total						1878	11,454 48	2 82	91 66	11,454 48
					446,000 00	1879	619 51			616 69
							245,911 21	2 87	200,091 66	245,908 34
MINNESOTA.										
<i>Post-office, Minneapolis.</i>										
The act of April 11, 1882, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to purchase a site for, and cause to be erected, a suitable building with fire-proof vaults therein, for the accommodation of the post-office and internal-revenue and other government offices, at the city of Minneapolis, Minn.; the site and buildings thereon, when completed upon plans and specifications to be previously made and approved by the Secretary of the Treasury, shall not exceed the cost of \$175,000: <i>Provided</i> , That the site purchased shall leave the building unexposed to danger from fire in adjacent buildings by an open space not less than 50 feet, including streets and alleys; and that no money appropriated for this purpose shall be available until a valid title to the site of said building shall be vested in the United States, and until the State of Minnesota shall have ceded to the United States exclusive jurisdiction over the same, during the time the United States shall be or remain the owner thereof, for all purposes except the administration of the criminal laws of said State, and the service of any civil process therein."										
	Apr. 11, 1882	22	43-4	1						
Section 2 provides, "That the sum of \$60,000 be, and the same is hereby, appropriated out of any money in the Treasury not otherwise appropriated, to be used and expended in the purchase of said site and towards the construction of said building"	Apr. 11, 1882	22	44	2	60,000 00					
Balance									60,000 00	
<i>Custom-house and post-office, Saint Paul.</i>										
For the purchase of a site and the erection of a building at Saint Paul, Minn., for a custom-house, post-office, the accommodation of the Federal courts, and other necessary government purposes; the same to be expended under the direction of the Secretary of the Treasury.										
For the construction of a building to be used as a custom-house and post-office, at Saint Paul	July 28, 1866	14	316	1	50,000 00	1867	299 70			299 70
For construction of custom-house at Saint Paul						1868	44,463 60			44,463 60
For custom-house in Saint Paul	July 20, 1868	15	114	1	50,000 00					
	Mar. 3, 1869	15	314		25,000 00	1869	80,081 32			80,081 32
	Mar. 3, 1869	15	305	1	50,000 00					80,081 32

For continuing construction, granite and limestone work, for custom-house, Saint Paul, Minn.: <i>Provided</i> , That no part of the money shall be expended until a contract or contracts shall be entered into by the proper authorities with the lowest responsible bidder or bidders for the completion of the entire building at a sum, including all moneys already expended in its construction, not exceeding \$300,000, and the expenditure of any sum of money in violation of this proviso shall be deemed unlawful.	Apr. 20, 1870	16	84	1	25,000 00	1870	50,155 38			50,155 38
For completing the custom-house building at Saint Paul.	July 15, 1870	16	295	1	100,051 38	1871	113,534 55			113,534 55
For custom-house, Saint Paul, completion of the building.	Mar. 1, 1871	16	509	2	94,411 00					
For grading, paving sidewalks, and fences of the approaches to the building for custom-house at Saint Paul.	May 18, 1872	17	126	1	15,911 50	1872	105,927 83			105,927 83
	Mar. 3, 1873	17	533	1	34,943 50	1873	46,935 18	4,023 68		42,911 50
						1874	7,943 50	45 00		7,519 14
						1875	440 50	413 50	18 00	27 00
						1876		379 36		
						1879	379 36			379 36
Total					445,317 38		450,160 92	4,861 54	18 00	445,299 38
<i>Capitol, Saint Paul, and penitentiary, Stillwater.</i>										
The act of March 3, 1849, granted to the Territory of Minnesota, to be applied by the governor and legislative assembly thereof to the erection of suitable public buildings at the seat of government.	Mar. 3, 1849	9	408	13	20,000 00	1851	10,000 00			10,000 00
						1852	10,000 00			10,000 00
To be applied by the governor and legislative assembly of the Territory of Minnesota, at such place as they may select in said Territory, for the erection of a penitentiary.	June 11, 1850	9	438	1	20,000 00	1851	10,000 00			10,000 00
						1852	10,000 00			9,982 55
						1854		17 45		
						1855	17 45			17 45
For the continuation of the public buildings in the Territory of Minnesota, one-half of said sum to be applied to the completion of the capitol at Saint Paul, and the remainder to the completion of the prison buildings at Stillwater, in said Territory, to be expended under the direction of the legislative authority thereof.	Mar. 3, 1853	10	243		25,000 00	1853	6,000 00			6,000 00
For finishing the capitol and Territorial prison in the Territory of Minnesota, and grading and fencing the grounds of same.	May 31, 1854	10	292		10,000 00	1854	19,000 00			19,000 00
						1855	10,000 00			10,000 00
To complete the Territorial capitol and build a workshop for the Territorial prison in the Territory of Minnesota, in accordance with estimates made by the agent appointed by the Secretary of the Treasury.	Feb. 17, 1855	10	609	3	11,500 00	1856	10,088 50			10,088 50
						1857	1,411 50			1,214 84
						1858	26 00	222 66		
						1859			196 66	
Total					86,500 00		86,543 45	240 11	196 66	86,303 34

MISSISSIPPI.

Custom-house and post-office, Jackson.
The act approved March 2, 1881, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to purchase or otherwise procure a suitable site for a public building, which site shall leave the building unexposed to danger from fire in adjacent buildings by an open space not less than 50 feet including streets and alleys, and cause to be erected thereon, at the city of Jackson, Miss., a substantial and commodious public building, with fire-proof vaults, for the use of the United States district and circuit courts, and land-office, internal-revenue service, and post-office; the plans and estimates for said building having first been prepared, examined, and approved, as required by section 3724 of the Revised Statutes of the United States, upon calculations and specifications that will insure the completion of the building, at a cost not to exceed the sum of \$100,000: *Provided*, That no money to be appropriated for said building shall be used until a valid title to the site selected shall have been ceded to the United States jurisdiction over the same for all purposes during the

Statement of appropriations and expenditures for public buildings, &c.—Continued.

shall not exceed the cost of \$200,000: <i>Provided</i> , That no money to be appropriated for this purpose shall be available until a valid title to the site of said building shall be vested in the United States, and until the State of Missouri shall cede to the United States exclusive jurisdiction over the same, during the time the United States shall be or remain the owner thereof, for all purposes except the administration of the criminal laws of said State, and the service of any civil processes therein	Apr. 29, 1878	20	39	1-2	100,000 00	1879	10,772 93		10,772 93
	Mar. 3, 1879	20	377	1	25,000 00	1880	31,554 80		31,554 80
For continuation of said building									
For continuation of building, \$25,000; and the limitation on the cost of said building is hereby extended from \$200,000 to a sum not to exceed \$300,000	June 16, 1880	21	259		25,000 00	1881	29,537 06	2,065 93	27,531 13
For continuation of the building	Mar. 3, 1881	21	435	1	75,000 00	1882	39,259 50		39,259 50
Total					225,000 00		111,184 29	2,065 93	109,118 36
Balance									115,881 64
<i>Custom-house, Saint Louis (old).</i>									
For purchasing a site, and commencing the erection of a suitable fire-proof building, in the city of Saint Louis, Mo., for a custom-house and independent treasury, and other offices of the United States; the whole cost of the building not to exceed the sum of \$75,000: <i>Provided</i> , That said building shall be exempted from city taxes, and all other taxes whatever, by act of the legislature of Missouri	Sept. 30, 1850	9	540	1	50,000 00				
For the construction of a building for a custom-house, independent treasury, and other offices of the United States, at Saint Louis, but no part of this sum shall be expended unless the same shall complete the work	Mar. 3, 1851	9	609	1	25,000 00	1852	37,537 32		37,537 32
For the completion of the fire-proof building in the city of Saint Louis, for a custom-house and independent treasury building, and other offices of the United States	July 21, 1852	10	22	1	37,000 00	1853	2,755 30		2,755 30
For continuing the construction of the custom-house	Mar. 3, 1853	10	202	1	115,000 00	1854	9,037 42		9,037 42
	Aug. 4, 1854	10	559	1	100,000 00	1855	57,704 03	284 52	*1,482 00
						1856	82,392 72		82,392 72
						1857	45,615 94		45,615 94
						1858	40,133 50		40,133 50
						1859	82,218 00		82,218 00
	June 12, 1858	11	323	1	20,000 00	1860	1,877 37		1,877 37
	June 12, 1858	11	324	1	14,600 00	1861	9,600 04	6,295 63	3,304 41
	Feb. 9, 1861	12	132		15,000 00	1862	110 00	18 64	91 36
						1864	848 00		848 00
						1865	401 10		401 10
						1866	11,486 05		11,486 05
						1867			
Total					376,600 00		381,716 79	6,598 79	375,118 00
<i>Custom-house and post-office, Saint Louis (new).</i>									
For the erection of a public building in the city of Saint Louis, Mo., for the use of the custom-house and other civil offices of the Government of the United States: <i>Provided</i> , That the authorities of the city of Saint Louis shall donate to the United States by a proper instrument of conveyance to be accepted by the Secretary of the Treasury, a lot of ground in said city, of suitable dimensions and centrally located; <i>And provided further</i> , That the State of Missouri shall cede to the United States jurisdiction over the lot donated, and release and relinquish to the United States the right to tax or in any way to assess said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof: <i>Provided</i> , That the Secretary of the Treasury is hereby directed to cause plans and estimates for the completion of the building to be prepared and submitted to Congress at its next session	July 15, 1870	16	297	1	300,000 00				

*Transferred to "Marine hospital, Saint Louis, Mo."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

	1882	447, 124 13	1, 424 71	445, 719 42
Total		5, 675, 495 27	113, 310 00	5, 562, 185 27
Balance			\$187, 814 73	
<i>Marine hospital, Saint Louis.</i>				
For the site for a marine hospital at Saint Louis, Mo.				
For the purpose of erecting a marine hospital on the site owned by the United States at Saint Louis				
For the purpose of erecting a marine hospital at or near Saint Louis, to be expended only when the government shall have obtained a <i>bona fide</i> title to the site				
For the completion of the marine hospital at Saint Louis				
For draining hospital site, and heating and watering the hospital				
For continuing the construction of the marine hospital at Saint Louis				
To complete the marine hospital at Saint Louis.				
Transferred from "Custom-house, Saint Louis, Mo."				
For fencing and grading the grounds of the marine hospital.				
To pay Martin Hoff and others for work performed and material furnished for paving, &c.				
Total				
NOTE.—The expense of furnishing this hospital was included in the appropriation for the "Marine hospital fund", per act of September 30, 1850 (9 Statutes, 539).				
MONTANA TERRITORY.				
<i>Penitentiary, Deer Lodge.</i>				
The act of January 22, 1867, provides, "That the net proceeds of internal revenue of the Territory of Montana, for the fiscal years 1866, 1867, and 1868, are set aside and appropriated to and for the purpose of erecting, under the direction of the Secretary of the Interior, a penitentiary building in said Territory, at such place as has been or may be designated by the legislature thereof, and approved by the Secretary of the Interior: <i>Provided</i> , That the money so set aside and appropriated shall be devoted exclusively to the erection of a penitentiary in the Territory, and that the same shall not exceed in amount the sum of \$40,000."				
To enable the Secretary of the Interior to pay the account for services of the superintendent of construction of the penitentiary in the Territory of Montana				
For completing fourteen cells, the iron steps and gallery in the United States penitentiary at Deer Lodge, Mont.: <i>Provided</i> , That this sum shall be sufficient to complete the work.				
For iron gratings for the windows, and putting up the same, in the building for penitentiary in the Territory of Montana.				
Total				
NEBRASKA.				
<i>Court house and post-office, Lincoln.</i>				
The act of February 21, 1873, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to cause to be constructed a suitable brick building, with a fire-proof brick vault extending to each story, at Lincoln, Nebt., for the accommodation of the United States circuit and district courts, post-office, and other government offices; and the Secretary of the Treasury shall cause proper plans				

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Court-house and post-office, Lincoln.</i> —Continued. and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building beyond the sum herein appropriated: <i>Provided</i> , That no money hereby appropriated shall be used or expended until a valid title to the land for a site, independent and unexposed to danger from fire in adjacent buildings, shall be vested in the United States, nor until the State of Nebraska shall cede its jurisdiction over the same and also duly release and relinquish to the United States the right to tax or in any way assess said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof." } For completing the building, \$30,000; and for grading approaches, furniture, and carpets, \$10,000. } For approaches, grading, fencing, and paving } For grading, paving, and fencing } For completing the grade, sidewalks, fences, and other necessary improvements on the ground of the United States court-house and post-office at Lincoln }	Feb. 21, 1873	17	470		\$130,000 00	1874	\$3,984 05			\$3,984 05
						1875	42,263 95	\$6,107 61		36,156 34
						1876	14,230 16			14,230 16
<i>Capitol, Omaha.</i> For the construction of public buildings in the Territory of Nebraska, to be expended under the direction of the governor of said Territory } For the repair of the capitol building in Nebraska } To settle the accounts of Hull and Cozzens and John Naylor and Co }	July 31, 1876	19	110		40,000 00	1877	62,125 90	2,887 30		59,238 60
	June 20, 1878	20	210		12,500 00	1878	53,882 32	5,778 77		48,103 55
	Mar. 3, 1879	20	377		12,000 00	1879	21,864 77			21,864 77
	June 16, 1880	21	260		5,000 00	1880	11,543 69	852 38		10,691 31
<i>Court-house and post-office, Omaha.</i> For the purchase of a site at Omaha, Nebr., and for the erection upon the same of a building for a post-office, the Federal courts, and Federal offices } For continuing the construction of the court-house, post-office, and custom-house building at Omaha: <i>Provided</i> , That the total cost of the building shall not exceed \$100,000, and estimates and plans for the same shall be approved by the Postmaster-General and Secretary of the Treasury } For continuation of the construction, \$50,000; subject in all respects to the conditions and limitations in other existing appropriations for said purpose. } For completion of building. } For completion of building, \$45,500; and furniture, \$20,000. }						1881	4,411 55			4,411 55
						1882	235 94			235 94
	Total				199,500 00		214,542 33	15,626 06		198,916 27
	Balance								\$583 73	
<i>Court-house and post-office, Omaha.</i> For the purchase of a site at Omaha, Nebr., and for the erection upon the same of a building for a post-office, the Federal courts, and Federal offices } For continuing the construction of the court-house, post-office, and custom-house building at Omaha: <i>Provided</i> , That the total cost of the building shall not exceed \$100,000, and estimates and plans for the same shall be approved by the Postmaster-General and Secretary of the Treasury } For continuation of the construction, \$50,000; subject in all respects to the conditions and limitations in other existing appropriations for said purpose. } For completion of building. } For completion of building, \$45,500; and furniture, \$20,000. }	Mar. 3, 1855	10	635		50,000 00	1856	35,000 00			35,000 00
						1857	15,000 00	3 66		14,996 34
						1858				
	June 25, 1860	12	110	2	5,000 00	1861	5,000 00			5,000 00
<i>Court-house and post-office, Omaha.</i> For the purchase of a site at Omaha, Nebr., and for the erection upon the same of a building for a post-office, the Federal courts, and Federal offices } For continuing the construction of the court-house, post-office, and custom-house building at Omaha: <i>Provided</i> , That the total cost of the building shall not exceed \$100,000, and estimates and plans for the same shall be approved by the Postmaster-General and Secretary of the Treasury } For continuation of the construction, \$50,000; subject in all respects to the conditions and limitations in other existing appropriations for said purpose. } For completion of building. } For completion of building, \$45,500; and furniture, \$20,000. }	Mar. 3, 1871	16	690		3,336 00	1872	3,336 00			3,336 00
	Total				58,336 00		58,336 00	3 66		58,332 34
<i>Court-house and post-office, Omaha.</i> For the purchase of a site at Omaha, Nebr., and for the erection upon the same of a building for a post-office, the Federal courts, and Federal offices } For continuing the construction of the court-house, post-office, and custom-house building at Omaha: <i>Provided</i> , That the total cost of the building shall not exceed \$100,000, and estimates and plans for the same shall be approved by the Postmaster-General and Secretary of the Treasury } For continuation of the construction, \$50,000; subject in all respects to the conditions and limitations in other existing appropriations for said purpose. } For completion of building. } For completion of building, \$45,500; and furniture, \$20,000. }	Mar. 3, 1869	15	307	1	25,000 00					
	July 15, 1870	16	295	1	50,000 00	1871	41,547 44			41,547 44
						1872	6,251 60			6,251 60
	Mar. 3, 1871	16	509	2	50,000 00	1872	55,000 00	5,000 00		50,000 00
<i>Court-house and post-office, Omaha.</i> For the purchase of a site at Omaha, Nebr., and for the erection upon the same of a building for a post-office, the Federal courts, and Federal offices } For continuing the construction of the court-house, post-office, and custom-house building at Omaha: <i>Provided</i> , That the total cost of the building shall not exceed \$100,000, and estimates and plans for the same shall be approved by the Postmaster-General and Secretary of the Treasury } For continuation of the construction, \$50,000; subject in all respects to the conditions and limitations in other existing appropriations for said purpose. } For completion of building. } For completion of building, \$45,500; and furniture, \$20,000. }						1873	27,200 96			27,200 96
	June 10, 1872	17	352	1	100,000 00	1873	120,000 00			120,000 00
	Mar. 3, 1873	17	524		71,000 00	1874	51,000 00			51,000 00
	June 23, 1874	18	228	1	65,500 00	1874	58,757 26			58,757 26
<i>Court-house and post-office, Omaha.</i> For the purchase of a site at Omaha, Nebr., and for the erection upon the same of a building for a post-office, the Federal courts, and Federal offices } For continuing the construction of the court-house, post-office, and custom-house building at Omaha: <i>Provided</i> , That the total cost of the building shall not exceed \$100,000, and estimates and plans for the same shall be approved by the Postmaster-General and Secretary of the Treasury } For continuation of the construction, \$50,000; subject in all respects to the conditions and limitations in other existing appropriations for said purpose. } For completion of building. } For completion of building, \$45,500; and furniture, \$20,000. }	Mar. 3, 1875	18	408	1	10,000 00	1875	14,013 09			14,013 09
						1876	1,969 45	45 36		1,924 09
						1877				
						1880			805 56	
<i>Court-house and post-office, Omaha.</i> For the purchase of a site at Omaha, Nebr., and for the erection upon the same of a building for a post-office, the Federal courts, and Federal offices } For continuing the construction of the court-house, post-office, and custom-house building at Omaha: <i>Provided</i> , That the total cost of the building shall not exceed \$100,000, and estimates and plans for the same shall be approved by the Postmaster-General and Secretary of the Treasury } For continuation of the construction, \$50,000; subject in all respects to the conditions and limitations in other existing appropriations for said purpose. } For completion of building. } For completion of building, \$45,500; and furniture, \$20,000. }	Total				371,500 00		375,739 80	5,045 36	805 56	370,694 44

NEW HAMPSHIRE.

Custom-house, Portsmouth (old).

The act of April 30, 1816, appropriated the sum of \$250,000, the money to be applied by the Secretary of the Treasury, under the direction of the President of the United States, in the hire, purchase, or building of custom-houses, warehouses, and stores, for the purpose of collecting and securing the revenue at such places, and in such manner as he shall deem most expedient. Transferred from "Custom-houses and public warehouses," *post*.....

Custom-house, Portsmouth (new).

For the purchase of a suitable site for a custom-house at Portsmouth, N. H.
 For the accommodation of a custom-house, post-office, and United States courts, a building of stone, with fire-proof floors of iron beams and brick work, iron roof, shutters, sills, &c., 85 feet long by 60 wide, and 60 feet high, to cost not more than \$38,000

For the completion of the custom-house.....

Ten per cent. for compensation of architects, superintendence, advertising, and other contingent expenses.....

Total

NEW JERSEY.

Custom-house and post-office, Jersey City.

The act of March 3, 1873, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to purchase a site suitable for post-office and other United States offices in Jersey City, N. J., such as will be sufficient for the accommodation of the post-offices at Hudson City, Bergen City, and Greenville, when consolidated in Jersey City, and for this purpose \$100,000, or so much thereof as may be necessary, is appropriated: *Provided*, That the Secretary of the Treasury shall cause proper plans and estimates to be made for the erection of such a building on the site aforesaid as he may judge necessary, so that no expenditure shall be made for the full completion of said building, including the cost of site, exceeding \$300,000; and no money hereby appropriated shall be used or applied until a valid title to the land for the site as aforesaid shall be vested in the United States, and until the State of New Jersey shall cede its jurisdiction over the same, and shall also release and relinquish to the United States the right to tax or in any way assess said site or the property of the United States that may be thereon during the time that the United States shall be or remain the owner thereof".....

For the removing and remodelling of the building now on the lot and premises in Jersey City, belonging to the United States, for the purpose of a post-office, all the unexpended balance of the amount heretofore appropriated for purchasing the said lot and premises for the site of a post-office building in said city, being \$30,000, and also in addition thereto, the sum of \$12,000.....

Total

Apr. 30, 1816	3	340	8	8,000 00	1817	8,000 00			8,000 00
Aug. 18, 1856	11	93	19	19,500 00	1858	19,500 00			19,500 00
Aug. 18, 1856	11	92	18	88,000 00	1858	43,191 06			43,191 06
June 12, 1858	11	323	1	50,000 00	1860	71,792 88		7,460 70	64,331 88
					1861	23,710 00			23,710 00
					1861	5,063 97			5,063 97
					1862	208 00		185 70	22 30
					1865	672 75			672 75
					1866	359 00		*629 04	359 00
Aug. 18, 1856	11	92	18	8,800 00	1857	1,188 45			1,188 45
					1858	5,368 36			5,368 36
					1859	2,243 19			2,243 19
						173,317 36		7,646 40	165,670 96
Mar. 3, 1873	17	613		100,000 00	1874	72 00			72 00
					1875	500 00			500 00
					1876	71,311 05			71,311 05
July 31, 1876	19	110		12,000 00	1877	15,163 06			15,163 06
					1878	24,836 98			24,836 98
					1879	9 75		32 64	42 39
					1880	10 38		129 42	140 80
						111,903 22		32 64	111,870 58

* Transferred to "Annual repairs."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

United States circuit and district courts, pension and internal-revenue offices; and for this purpose there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, \$100,000, to be expended under the direction of the Secretary of the Treasury, who shall cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building beyond the amount herein appropriated: *Provided*, That no money hereby appropriated shall be used or applied for the purpose until a valid title to the land for the site of such building shall be vested in the United States, and until the State shall also duly release and relinquish to the United States the right to tax or in any way assess said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof." The act of March 18, 1872, provides, "That the entire cost of the building, heretofore authorized to be constructed at Trenton, N. J., including the site thereof, be, and the same is hereby, limited to the sum of \$250,000; and \$150,000 in addition to the amount heretofore appropriated is hereby appropriated for the purpose aforesaid out of any money in the Treasury not otherwise appropriated; and the said building, instead of being constructed strictly fire-proof, shall have a fire-proof vault extending to each story; and all money heretofore and hereby appropriated shall be expended under the direction of the Secretary of the Treasury, who shall cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building beyond the amount heretofore and hereby appropriated: *Provided*, That no money heretofore or hereby appropriated shall be used or applied for the purpose until a valid title to the land for the site of such building shall be vested in the United States, and until the State shall also duly release and relinquish to the United States the right to tax or in any way assess said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof."

For completion of building.....

For completing and furnishing the building.....

For completing, grading, fences, and furnishing the building.....

For completion of the building.....

For approaches, grading, fencing, and paving.....

Mar. 3, 1871	16	587	100,000 00	1873	86,406 51	7,867 78	86,406 51	56,344 01
Mar. 18, 1872	17	42	150,000 00	1874	64,211 79			
Mar. 3, 1875	18	395	100,000 00	1875	97,615 00		97,615 00	
July 31, 1876	19	110	30,000 00	1876	89,790 27		89,790 27	
Mar. 3, 1877	19	351	14,000 00	1877	59,091 77		59,091 77	
Apr. 30, 1878	20	43	6,000 00	1878	7,838 91		7,838 91	
June 20, 1878	20	211	10,000 00	1879	12,502 40	396 35	11,671 72	
				1880	8 03	442 36	1,148 37	
				1881	1,148 37		1,148 37	
			410,000 00		418,613 05	8,706 49	409,906 56	
						93 44		
Sept. 30, 1880	9	532	20,000 00	1882	300 00	300 00	300 00	
May 31, 1884	10	292	50,000 00	1883	20,000 00		19,700 00	
				1885	5,000 00		5,000 00	
				1886	30,025 00		30,025 00	
				1887	14,975 00		14,975 00	
				1888		13 61	13 61	
June 25, 1880	12	110	60,000 00	1861	132 00		132 00	
				1882	7,217 20		7,217 20	
				1863	502 00		502 00	
				1867		52,148 80		
			130,000 00		78,151 20	313 61	52,162 41	
							77,837 59	

* Transferred to "Custom-house, Detroit, Mich."

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Penitentiary, Santa Fé.</i> To enable the President to cause a site to be purchased and a suitable building to be erected for a penitentiary in the Territory of New Mexico: <i>Provided</i> , That the entire cost of the site and the completion of said building shall not exceed the sum hereby appropriated	Mar. 3, 1853	10	198	1	\$20,000 00	1855	\$5,250 00			\$5,250 00
						1856	3,975 00			3,975 00
						1857	10,775 00			10,762 27
						1858		\$12 73	\$12 73	
Total					20,000 00		20,000 00	12 73	12 73	19,987 27
NEW YORK.										
<i>Custom-house and post-office, Albany.</i> The act of March 12, 1872, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to cause to be constructed a fire-proof building at Albany, New York, on a central and suitable site, to be donated to the United States by the city or citizens of Albany, suitable for the accommodation of the custom-house, post-office, United States circuit and district courts, and internal-revenue offices in said city, at a cost not exceeding the sum of \$350,000; and before commencing work on said building he shall cause plans and estimates to be made therefor, so that no expenditure shall be made or authorized therefor exceeding the sum herein named; said building to be constructed under the direction of the Secretary of the Treasury: <i>Provided</i> , That no money which may hereafter be appropriated for this purpose shall be used or applied to the erection of said building until a valid title to the site thereof shall be vested in the United States, and until the State of New York shall cede its jurisdiction over the same, and shall also duly release and relinquish to the United States the right to tax or in any way assess said site and the property of the United States that may be thereon during the time that the United States shall be or remain the owner thereof"										
To commence the erection of the building For the purchase, in part, of a site for a building for purposes of the general government, at Albany: <i>Provided</i> , That the corporation of the city of Albany, or the citizens thereof, make the purchase of the balance of the ground necessary for said site, to the satisfaction of the Secretary of the Treasury	Mar. 12, 1872	17	39		350,000 00		25 30			25 30
	June 10, 1872	17	353	1	100,000 00	1873			350,000 00	
Mar. 3, 1873	17	523			150,000 00	1874	63 50			63 50
						1874	150,000 00			150,000 00
June 23, 1874	18	228	1		5,000 00	1875	5,612 10			5,612 10
						1876	23,348 92			23,348 92
Mar. 3, 1877	19	351			50,000 00	1877	9,719 46	592 40		9,127 06
						1878	54,261 55			54,261 55
June 20, 1878	20	209			50,000 00					
	Mar. 3, 1879	20	377		90,000 00	1879	68,140 54			68,140 54
June 16, 1880	21	259			90,000 00	1880	84,753 34			84,753 34
	Mar. 3, 1881	21	435		120,000 00	1881	110,535 24			110,535 24
For continuation of building						1882	82,810 91			82,810 91

Date of the act	Vol.	Page	Section	Amount	Year	Ex.
the city of New York, { tion of passengers ar- hich to examine the purpose and for the nt barge-office site: riation shall be ex- uilding until the city e United States the that portion of the y, in the city of New g the land now be- ween such lands and n as the New White- ate and assembly of er 320, laws of New ice, New York. . . . }	20	133	\$210,000 00	1879 1880	\$5,421 20 108,233 30
	21	435	1	100,000 00	1881 1882	127,748 15 89,396 46
				535,000 00		550,303 63
secretary of the Treas- the use of the United o (assay office, New h the United States o satisfy the same, at l lien	10	561	1			
on property in Pine ging to the United of the act of August	11	498	1	11,000 00	1860 1861	10,500 00
				11,600 00		10,500 00
public warehouses," <i>post.</i>				70,000 00	1816	70,000 00
secretary of the Treas-						

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Barge-office, New York—Continued.</i> For a barge-office at the revenue dock, in the city of New York, with suitable sheds for the accommodation of passengers arriving by European steamers, and in which to examine the baggage of such passengers, and for this purpose and for the extension of the sea-wall on the present barge-office site: <i>Provided,</i> That no portion of this appropriation shall be expended in the construction of the said building until the city of New York shall have conveyed to the United States the small triangular piece of land, being that portion of the grounds commonly known as the Battery, in the city of New York, lying westwardly of and adjoining the land now belonging to the United States, and between such lands and the slip or basin in said Battery known as the New Whitehall Boat-slip, as authorized by the senate and assembly of New York by act of April 29, 1873, chapter 320, laws of New York.	June 15, 1878	20	133		1879 1880	\$5,421 20 108,233 30				\$5,421 20 108,233 30
For completion of building of the barge-office, New York.	Mar. 3, 1881	21	435	1				\$13,565 84 635 18		114,182 31 81,761 28
Total								15,952 72	\$247 18	534 350 91
Balance									401 91	
<i>Building No. 23 Pine street, New York.</i> The act of August 4, 1854, authorizes the Secretary of the Treasury, at his discretion, to purchase, for the use of the United States, such property adjoining thereto (assay office, New York) situated on Pine street, on which the United States now hold a mortgage, as may be sold to satisfy the same, at a price not exceeding the amount of said lien. For payment of the mortgage and interest on property in Pine street, in the city of New York, belonging to the United States, and purchased under authority of the act of August 4, 1854.	Aug. 4, 1854 Mar. 3, 1859	10 11	561 428	1 1				137 60	637 60	10,362 40
Total										10,362 40
<i>Custom-house, New York (old).</i> Transferred from "Custom-houses and public warehouses," post.										70,000 00
<i>Custom-house, New York, No. 2.</i> The act of July 13, 1832, authorizes the Secretary of the Treasury, with the approbation of the President of the United States, to purchase a site, and to cause a building to be constructed thereon to be used as a custom-house in the port of New York.	July 13, 1832 Mar. 2, 1833	4 4	574 627	1 1						200,041 83 70,168 50 229,789 67 100,000 00 50,000 00 140,000 00 160,000 00 118,743 00
For the erection of a custom-house at New York.	May 9, 1836	5	24	1						200,041 83 70,168 50 229,789 67 100,000 00 50,000 00 140,000 00 160,000 00 118,743 00
For the erection of a custom-house at New York, in addition to former appropriations.	Mar. 3, 1839	5	346	1						200,041 83 70,168 50 229,789 67 100,000 00 50,000 00 140,000 00 160,000 00 118,743 00
For constructing the custom-house at New York.	Mar. 3, 1839	5	346	1						200,041 83 70,168 50 229,789 67 100,000 00 50,000 00 140,000 00 160,000 00 118,743 00
For completing the custom-house building at New York.	May 8, 1840	5	379	1						200,041 83 70,168 50 229,789 67 100,000 00 50,000 00 140,000 00 160,000 00 118,743 00

For payment of arrearages for completing the custom-house, New York	Mar. 3, 1841	5	498	1	34,321 21	1841	34,321 21			34,321 21
For superintendence, work done, and materials furnished in completing the custom-house at New York	May 18, 1842	5	455	179	25,200 00	1842	21,767 46	34 27		21,733 19
To pay John Hodgkin for painting and bronzing	Mar. 3, 1843	6	899			1844	3,515 50		6,466 81	3,515 50
For deficiency of former appropriations for articles furnished for the New York custom-house, by Wenman & Wyckoff	Mar. 3, 1847	9	167	2	533 86	1847	533 86			533 86
To pay for services of John Frazee as architect and superintendent in 1841-'42	Apr. 11, 1860	12	885		2,868 00	1860	2,868 00			2,868 00
Total					1,138,181 57		1,131,749 03	34 27	6,466 81	1,131,714 76
<i>Custom-house, Merchants' Exchange building, New York.</i>										
Joint resolution approved January 25, 1865, provides, "That the Secretary of the Treasury be, and he is hereby, authorized to give notice to the owners of the building in New York City known as the Merchants' Exchange, and occupied as a custom-house, of the intention of the United States to purchase the same, for the sum of \$1,000,000, in accordance with the terms stipulated in the existing lease of the property to the government"	June 25, 1865	13	567		1,000,000 00	1865	1,000,000 00			1,000,000 00
<i>NOTE.</i> —An appropriation of \$30,000 "For repairs and alterations in the New York custom-house," and of \$7,000 "For furniture and repairs of the same," per act of March 2, 1867 (14 Statutes, 461); and also \$45,000 "To meet outstanding liabilities and complete the repairs to the custom-house building at New York City," per act of July 25, 1868 (15 Statutes), 174, is included in "Annual repairs," <i>post</i> .										
<i>Court-house and post-office, New York.</i>										
For purchasing a site, and the erection or preparation of the necessary building for the post-office in the city of New York	Aug. 18, 1856	11	94	3	500,000 00	1859	362 20			362 20
						1860	20 00			20 00
						1861	200,250 00			200,250 00
						1862	3,400 00			3,400 00
						1863	7,079 21			7,079 21
						1867	3,073 00			3,073 00
						1869	12,392 80			12,392 80
A joint resolution approved January 22, 1867, provides, "That the mayor and postmaster of the city of New York, the district attorney of the United States at New York City, the president of the Chamber of Commerce of the State of New York, and Jackson S. Schultz, Charles H. Russell, Charles H. Rogers, and Moses Taylor, of New York City, be appointed a commission to purchase the site for a building to accommodate the post-office and United States courts in the city of New York, in accordance with their report submitted to the Secretary of the Interior and the Postmaster-General, and by them approved, viz: The lower portion of the City Hall Park, containing land equal to twenty-six city lots (or over sixty-six thousand square feet), and that they be authorized to purchase the same for the sum of \$500,000	Jan. 22, 1867	14	564		500,000 00	1867	500,000 00			500,000 00
For laying the foundation and commencing the building for the post-office in New York: <i>Provided</i> , That the Secretary of the Treasury and the Postmaster-General are hereby authorized, with the assent of the State of New York, to exchange a part or the whole of the point at the southerly extremity of the park, now the property of the United States, with the city of New York, for an equal or greater amount of land further up said park with public places on the northerly and southerly sides of the land so required: <i>Provided</i> , That no money shall be paid and no liability incurred for such exchange	Mar. 3, 1869	15	305	1	200,000 00					
For continuing the construction of the building for court-house and post-office in New York City: <i>Provided</i> , That no part of this sum beyond the sum of \$500,000, or any other sum appropriated for this purpose, shall be expended until a contract or contracts for the completion of the entire building in conformity with plans to be approved by the Secretary of the Treasury and Postmaster-General, and at all times under their direction, shall be entered into with the lowest responsible bidder or bidders, and for a sum not exceeding \$3,000,000, including all sums already expended for that purpose, except that for the site	Apr. 20, 1870	16	85	1	1,000,000 00	1870	776,886 30	3,662 71		773,223 30

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—(Continued.)

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<p><i>Court-house and post-office, New York</i>—Continued.</p> <p>For continuing the construction of the building for post-office and court-house in New York City, \$500,000, subject to all the conditions limiting this appropriation in the act of April 20, 1870; and the Secretary of the Treasury is hereby authorized to enter into contracts for the completion of said building in advance of the appropriation of moneys sufficient to complete the same in accordance with the conditions in said act contained, and the proviso in relation to the appropriation for continuing the construction of said building contained in the act of April 20, 1870, is hereby so modified as to authorize the Secretary of the Treasury, in his discretion, to adopt as a part of the contract therein provided for, any contracts in reference to said building approved by him before said April 20: <i>Provided</i>, That the limitation of cost therein contained is not thereby affected: <i>And provided further</i>, That hereafter, before any new buildings, for the use of the United States are commenced, plans and full estimates thereof shall be prepared and approved by the Secretary of the Treasury, Postmaster-General, and the Secretary of the Interior, and the cost of the building shall not exceed the amount of said estimate.</p> <p>For continuing the work on the building for post-office and court-house in New York City, to be applied only to finishing the foundations up to and including the sill-course, and re-excavating and setting the granite of the first story above that course, and subject to no other limitations or restriction.</p> <p>For continuation of the construction of the building upon plans that shall limit the ultimate cost of the completion of the building above the sill-course to a sum not exceeding \$3,000,000, and subject to no other limitation or restriction, \$1,394,897: <i>Provided</i>, That the plans, estimates, and expenditures for the object shall be so made that in no event shall the total cost of said building exceed the sum herein named.</p> <p>For payment of contractors for stone work, and other employes on the post-office and court-house in New York City.</p> <p>For continuation of the building for the court-house and post-office at New York City, fencing, grading, sewers, and similar necessities.</p> <p>For completing building, \$794,207.82; for paving, grading, fencing, and sewerage, \$150,000; for heating and ventilation, hoisting-apparatus, and machinery, \$200,000; for furniture, including fittings, fixtures, counters, and carpets, \$200,000; making in all the sum of \$1,344,207.82: <i>Provided</i>, That alterations in the interior of the building shall be made in order to provide an additional court-room at an expense of not more than the sum of \$40,000, which amount is hereby appropriated.</p> <p>For completion of building for United States post-office and court-house, New York, including cost of heating and ventilating apparatus and the cost of area along park front, as per report of the Supervising Architect of the Treasury.</p> <p>For completion of building.</p> <p>The act of August 14, 1876, provides, "That to enable the Secretary of the Treasury to pay the indebtedness incurred in the construction of the building for court-house and post-office in New York City, in excess of the amount appropriated for said</p>	July 15, 1870	16	295		\$500,000 00					
	Mar. 3, 1871	16	515		500,000 00	1871 1872	\$702,060 36 999,191 24	\$1,052 40		\$701,007 96 999,191 24
	Mar. 3, 1871	16	509	2	1,394,897 00	1872	811,714 62	1,100 00		810,614 62
	Feb. 5, 1873	17	422	2	500,000 00					
	Mar. 3, 1873	17	523		1,900,000 00	1873 1874	1,629,396 60 1,353,255 22			1,629,396 60 1,353,255 22
	June 23, 1874	18	227	1	1,384,207 82					
	Mar. 3, 1875	18	395		388,160 08	1875	1,500,163 93	13 23		1,500,150 70
	July 31, 1876	19	111		250,000 00	1876	279,769 55	5,921 79		273,847 76

purpose for the fiscal year ending June 30, 1876, the sum of \$227,566.78 is hereby appropriated out of any money in the Treasury not otherwise appropriated, in accordance with the recommendation of the Committee on Expenditures on the Public Buildings, in their report to the House of Representatives, July 17, 1876"	Aug. 14, 1876	19	132			227,566 78	1877	428,481 76				428,481 76
	Apr. 30, 1878	20	44			10,000 00	1878	53,803 87				53,803 87
For the building for the United States court-house and post-office, New York City, for urgently necessary repairs.....	Mar. 3, 1879	20	384			42,464 28	1879	5,281 15				5,281 15
For alterations required to be made to remedy the defective ventilation of the basement and first story, including the mezzanine floor, \$30,000; extension of the mezzanine gallery, \$12,464.28.....	June 16, 1880	21	241			15,000 00	1880	42,000 88				42,000 88
For two new passenger-elevators and for repairs to the old elevators in the building for United States court-house and post-office, New York City.....	Mar. 3, 1881	21	435			15,000 00	1881	15,535 40			613 94	14,858 11
For approaches in rear (coping and fence).....							1882	80 40			143 75	
Total.....						9,327,295 96		9,324,198 49			12,507 82	9,311,690 67
Balance.....											\$15,605 29	
<i>Sub-treasury, New York.</i>												
For constructing burglar-proof vaults for the assistant treasurer at New York, and fire-proof file-cases for the collector at New York, and for the incidental expenses of a change of location of these offices.....	July 11, 1862	12	534	1		100,000 00						
To complete the alterations in the office of the assistant treasurer at New York, authorized by the act of July 11, 1862.....	Mar. 3, 1863	12	749	1		50,000 00						
Transferred from "Vaults, safes, and locks," post.....						16,700 00	1863	166,562 26				166,562 26
For the payment of claims due various parties for furniture, and for the alterations in the offices of the assistant treasurer and collector of customs at New York, and for constructing burglar-proof vaults.....	Mar. 14, 1864	13	25	1		80,000 00	1864	73,935 82			442 88	73,492 94
For the purpose of further securing the safety of the public treasure in the sub-treasury building, in accordance with plans to be approved by the Secretary of the Treasury, the sum of \$15,000, or so much thereof as may be necessary, is hereby appropriated, and authorized to be expended upon said building.....	June 30, 1878	20	211			15,000 00	1879	5,000 00				5,000 00
							1880	6,000 00				6,000 00
							1881	1,562 87			331 85	1,231 02
							1882	195 00				195 00
Total.....						261,700 00		256,826 50			774 73	256,051 77
Balance.....											2,573 98	
<i>Custom-house, Ogdensburg.</i>												
So much as may be required to purchase a suitable site.....	Aug. 18, 1856	11	93	19		8,000 00	1858	8,000 00				8,000 00
For the accommodation of the custom-house and post-office, at Ogdensburg, N. Y., a building of stone, with fire-proof floors, of iron beams and brick work, iron roof, shutters, sills, &c., 60 feet long by 45 deep, and 32 feet high, to cost not more than \$50,000.....	Aug. 18, 1856	11	93	18		50,000 00						
For enlarging the custom-house at Ogdensburg, and providing for the uses of the United States courts and their Federal officers, with 10 per cent. on the same for contingencies.....	Mar. 3, 1857	11	227	1		50,000 00	1867	21,901 53			557 53	21,344 00
							1868	78,656 50			50	78,656 00
	Aug. 18, 1856	11	93	19		5,000 00	1857	324 75				324 75
	Mar. 3, 1857	11	227	1		5,000 00	1858	664 00				664 00
							1859	115 00				115 00
							1860	38 00				38 00
							1866	225 00				225 00
							1869	8,633 25				8,633 25
Ten per cent. for compensation of architects, superintendence, advertising, and other contingent expenses.....												
For the completion of the custom-house and post-office building at Ogdensburg.....	July 20, 1868	15	114	1		40,000 00						
For construction of custom-house at Ogdensburg.....	Mar. 3, 1869	15	314			12,500 00						

* Transferred to "Annual repairs."

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Custom-house, Ogdensburg</i> —Continued.										
For completing the custom-house at Ogdensburg.	Apr. 7, 1869	16	11	2	\$37,500 00	1869	\$52,895 90	\$650 00		\$52,245 90
For grading, paving, and fencing about the custom-house at Ogdensburg.	Apr. 20, 1870	16	84	1	5,000 00					
For furniture for the custom-house and the offices therein.	Apr. 20, 1870	16	86	1	15,000 00	1870	58,517 54	763 44		57,754 10
For balance due on completion of the custom-house at Ogdensburg.	July 15, 1870	16	312	1	701 88	1871	701 88	51 30		650 58
For paving, grading, and fencing the approaches to the new custom-house and court-house building at Ogdensburg.	June 10, 1873	17	353	1	3,000 00	1877	3,000 00	34 46		2,965 54
Total.					231,701 88		233,673 35	2,057 23	85 76	231,616 12
<i>Custom-house, Oswego.</i>										
To purchase a suitable site for a custom-house at Oswego, N. Y.	Aug. 4, 1854	10	571	3	12,000 00	1855	12,000 00			12,000 00
For the accommodation of the custom-house, post-office, United States courts, and steamboat inspectors, a building of stone, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, &c., 53 feet by 60 feet, 60 feet in height from the foundation, to cost not more than \$88,000.	Aug. 4, 1854	10	571	2	88,000 00	1855	6,005 78			6,005 78
For inclosing and grading the lot, constructing pavements and cisterns, and introducing gas for the custom-house at Oswego.	Aug. 18, 1856	11	84	1	5,000 00	1857	35,058 79			35,058 79
	Aug. 4, 1854	10	571	3	8,800 00	1855	36,162 50			36,162 50
						1856	41 00			41 00
						1856	1,476 95			1,476 95
						1857	4,608 53			4,608 53
						1858	2,673 52			2,608 47
						1859	33 00	67 05		33 00
						1860	34 05			34 05
For the completion of the custom-house at Oswego.	June 12, 1858	11	323	1	10,000 00					
	June 12, 1858	11	324	1	7,300 00	1859	9,317 61	510 18		8,807 43
						1860	3,370 55			3,370 55
						1861	69 88			69 88
For fencing, grading, paving, and furnishing the custom-house at Oswego.						1862	1,020 65	337 30		623 35
						1863	4,538 72	109 93		4,416 94
						1865		11 85		
Total.					131,100 00		132,184 46	1,096 31	11 85	131,088 15
<i>Custom-house and post-office, Plattsburg.</i>										
For the purchase of a suitable site for a custom-house at Plattsburg, N. Y.	Mar. 3, 1855	10	672	17	5,000 00	1857	5,000 00			5,000 00
For the accommodation of the custom-house, post-office, and United States court, a building of brick, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, &c., 45 feet by 60, and 48 feet high, to cost not more than \$50,000.	Mar. 3, 1855	10	672	16	50,000 00	1857	6,000 00			6,000 00
						1858	43,396 24			43,396 24
	Mar. 3, 1855	10	672	17	5,000 00	1856	69 00			69 00
						1857	1,480 53			1,480 53
						1858	2,812 46			2,812 46
						1859	135 35			135 35
						1860	430 00			430 00
						1861	25 00			
						1862		9 52	47 66	15 48
						1860		74 27	9 52	
						1862			74 27	7,244 33
Ten per cent. to cover compensation of architects, superintendents, advertising, and other contingent expenses.										

For the completion of the custom-house at Plattsburg.....	June 12, 1858	11	323	1	10,000 00	1859	4,783 09	8,402 17	4,783 09
For fencing, grading, paving, and furnishing the custom-house at Plattsburg.....	June 12, 1858	11	324	1	9,900 00	1859	71,450 17	8,533 62	71,366 38
Total					79,900 00				
<i>Public stores, Staten Island.</i>									
For rebuilding the public wharf, and repairing the public warehouses on Staten Island, N. Y.	May 15, 1850	3	601	1	15,000 00	1822		1,501 00	13,499 00
For the repair of the pier and wharves connected with the public stores on Staten Island, in consequence of the damage done to them by a late gale; for the rebuilding of the store thrown down in consequence of the breaking up of the foundation on which it stood by the same gale; and for putting on of a new roof and other repairs to the remaining store; to be expended under the direction of the Secretary of the Treasury, and the work to be done upon contract in the ordinary mode of letting contracts for public works	Mar. 3, 1855	4	769	1	38,000 00	1835	35,431 00		35,431 00
						1836	255 25		255 25
						1837		2,313 75	
For repairs of public buildings at Staten Island	May 9, 1856	5	25	1	4,500 00	1838	4,500 00		4,500 00
For an appropriation carried to the surplus fund December 31, 1837, for the repair of the pier and wharves at the public stores on Staten Island	Mar. 3, 1839	5	346	1	2,313 75	1839	2,313 75		2,313 75
	May 8, 1840	5	379		29,720 00	1841	21,441 06		21,441 06
						1842	1,146 05		1,146 05
						1844	340 63	6,792 26	340 63
For repairing the public works at Staten Island	Jan. 25, 1855	10	845		2,500 00	1855	2,500 00		2,500 00
To pay claim of S. and A. Humphrey for damages by the gale in 1821	July 11, 1852	12	534		15,000 00	1863	450 00		450 00
For repairing the government warehouses, wharves, and fences at Staten Island	Mar. 3, 1863	12	749	1	15,000 00				
For completing the repairs of the government warehouse on Staten Island	Mar. 14, 1864	13	25	1	10,060 00	1864	39,550 00		39,550 00
For payment of claims due for the repair of government warehouses and construction of wharves, Staten Island	Apr. 7, 1866	14	17	1	29,000 00	1867	24,701 46	14,298 54	24,655 19
						1868		46 27	
						1869			
Total					161,033 75		146,128 20	14,951 82	146,081 93
<i>Quarantine warehouse, Staten Island.</i>									
The act of December 15, 1864, authorizes the Secretary of the Treasury to purchase or erect suitable warehouses and other conveniences for the storage of goods and merchandise imported in any vessel subject to quarantine or other restraint, pursuant to the health laws of the State of New York, at such convenient place or places within or near the port of New York as the safety of the public revenue and the observance of such health laws may require	Dec. 15, 1864	13	419		20,000 00	1868		20,000 00	
<i>Custom-house, Suspension Bridge.</i>									
For the purchase of the stone building and lot at Suspension Bridge, N. Y., now used for government purposes	Mar. 2, 1867	14	460	1	6,000 00	1868	6,000 00		6,000 00
<i>Court rooms, Utica.</i>									
To enable the Secretary of the Interior to take a perpetual lease to the United States from the city of Utica, N. Y., free of taxes or other charges of any sort, so many rooms in the City Hall, in said city, about to be erected, as may be necessary for the proper accommodation of the United States district and circuit courts, holden in said city, and their officers: <i>Provided</i> , That no part of this appropriation shall be paid until it shall be certified by the justice of said circuit court that the said rooms are provided and the said lease made	Sept. 30, 1850	9	543	1	12,000 00	1857	12,000 00		12,000 00
To complete the rooms in the City Hall, Utica, necessary for the proper accommodation of the United States district and circuit courts held in said city, and their offices	Aug. 18, 1856	11	85	1	5,000 00	1861		5,000 00	
Total					17,000 00		12,000 00	5,000 00	12,000 00

* Transferred to "Custom-house, Detroit, Mich."

† Transferred to "Custom-house, Cairo, Ill."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

internal revenue and pension offices, at a cost not exceeding \$300,000: <i>Provided</i> , That no money which may hereafter be appropriated for this purpose shall be used or expended in the purchase of said site until a valid title thereto shall be vested in the United States, and until the State of Ohio shall cede its jurisdiction over the same, and shall duly release and relinquish to the United States the right to tax or in any way assess said site and the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof.	Mar. 12, 1872				300,000 00	1873 1874	417 30 500, 129 30	300,000 00	417 30 500, 129 30
For purchase of site for the building for custom-house and post-office at Cincinnati	Mar. 3, 1873				750,000 00	1874	258,466 05		258,466 05
For continuation of building, \$600,000; and the entire cost of said building, exclusive of cost of site, shall not exceed \$3,500,000.	June 23, 1874				600,000 00	1875	717,789 95		717,789 95
For continuation of building for custom-house and post-office at Cincinnati	Mar. 3, 1875				600,000 00	1876	949,956 95		949,956 95
	July 31, 1876	19	110		250,000 00	1877	470,061 94		470,061 94
	Mar. 3, 1877	19	351		400,000 00	1878	542,084 97	42,117 94	499,937 03
	Apr. 30, 1878	20	43		100,000 00	1879	465,598 78	18 24	465,580 54
	June 20, 1878	20	210	1	350,000 00	1880	235,422 40		235,422 40
For continuation of building	Mar. 3, 1879	20	377	1	350,000 00	1881	378,774 32	64,228 63	314,545 69
	June 16, 1880	21	259	1	350,000 00	1882	238,660 57	53 97	238,606 60
	Mar. 3, 1881	21	435	1	350,000 00				
Total					5,100,000 00		4,757,362 53	106,418 78	4,650,943 75
Balance								149,056 25	
<i>Marine hospital, Cincinnati.</i>									
To provide accommodations for sick and disabled seamen at Cincinnati, Ohio; and the Secretary of the Treasury is hereby authorized to use such part of said sum for the purchase of a site for a marine hospital at said place as he may deem expedient	Aug. 4, 1854	10	562	1	50,000 00	1855 1856	7,329 42 36,155 58		7,329 42 36,155 58
For completing the marine hospital at Cincinnati	Aug. 28, 1856	11	147		86,000 00	1857 1858	15,108 33 64,381 20		15,108 33 64,381 20
	June 12, 1858	11	324	1	50,000 00	1859 1860	54,456 36 2,065 74	939 59 21 52	53,516 77 2,044 22
						1861	1,831 71	5,632 77	1,831 71
Total					186,000 00		181,328 34	961 11	180,367 23
<i>Custom-house, Cleveland.</i>									
So much as may be required to purchase a suitable site	Mar. 3, 1856	10	672	17	30,000 00	1856	30,000 00		30,000 00
For the accommodation of the custom-house, post-office, and United States courts, a building of stone, 85 by 60 feet, and 60 feet high, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, &c., to cost not more than \$38,000	Mar. 3, 1856	10	672	16	88,000 00				
The act of May 9, 1856, authorizes the Secretary of the Treasury to cause this building to be increased in length over the plan heretofore adopted for that purpose, not to exceed 25 feet, and to modify and enlarge said plan so as to adapt the same to such increased length, if in his opinion the public convenience shall require such modification: <i>Provided</i> , That such extension and modification can be accomplished at an expense not exceeding \$30,000, and a sum not exceeding ten per cent. on the said last mentioned sum for superintendence and contingencies	May 9, 1856	11	143		30,000 00	1857 1858	25,325 56 38,547 11		25,325 56 38,547 11
Transferred from "Custom-house, Providence, R. I."	June 12, 1858	11	324	1	6,666 81 7,100 00	1859 1860	58,251 61 7,286 16		58,251 61 7,286 16
						1861	851 60	1,504 77	450 00
						1862	07	401 67	125 00
						1863	125 00		50 00
						1864	50 00		226 60
						1866	226 60		
For fencing, grading, paving, and furnishing the custom-house at Cleveland									

* Transferred to "Marine hospital, Galena, Ill."

† Transferred to "Annual repairs."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

any moneys in the Treasury not otherwise appropriated, to be expended under the direction of the Secretary of the Treasury: *Provided*, That no part of said sum shall be expended until a valid title to the said site shall be vested in the United States; and the State of Ohio shall cede to the United States exclusive jurisdiction over the same during the time the United States shall be or remain the owners thereof, for all purposes except the administration of the criminal laws of said State and the service of any civil process therein.”

Total ...

Balance

Custom-house, Sandusky.

So much as may be required to purchase a suitable site for a custom-house at Sandusky, Ohio.

For the accommodation of the custom-house and post-office, a custom-house at Sandusky, Ohio building of brick, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, sills, &c., 60 feet by 45 feet, and 32 feet from the foundation, to cost not more than \$40,000.

To enlarge the building now in progress of construction to be used as a custom-house and post-office at Sandusky, by the addition of another story, and otherwise, as the Secretary of the Treasury may deem expedient: *Provided*, That the money hereby appropriated shall not be expended until said Secretary shall have contracted, upon such security as he may approve, for the completion of said building, so enlarged, at a sum equal to or less than the amount heretofore and hereby appropriated

Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses.....

Ten per cent. for contingencies..

For repair of the custom-house building at Sandusky.

Total

Custom-house, Toledo (old).

So much as may be required to purchase a suitable site for a custom-house at Toledo, Ohio.

For the accommodation of 100000, Ohio custom-house at 100000, the custom-house and post-office, a building of brick, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, sills, &c., 60 feet by 45 feet, and 32 feet from the foundation, and to cost not more than \$40,000

The act authorizes the Secretary of the Treasury to enlarge the building now in progress of erection, to be used as a custom-house and post-office at Toledo, by the addition of another story, and otherwise, as he may find expedient. Transferred from "Custom-house, Péttersburg, Va."

Transferred from "Custom-house, Galena, Ill."

For the completion of the custom-house at Toledo, its addition, and the approaches thereto.....

Ten per cent. to cover compensation of architects, superintendents, advertising, and other contingent expenses.....

* Transferred to "Custom-house, Alexandria, Va."

[illegible]

+ Transferred to "Annual repairs."

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Custom-house, Toledo (old)</i> —Continued. Ten per cent. for contingent expenses Total	Aug. 18, 1856	11	88	1	\$1,950 00	1857	\$2,311 74			\$2,311 74
						1858	1,025 42			1,025 42
						1859	747 90			747 90
						1860	140 07			140 07
						1861	25 00			25 00
						1870	649 69			649 69
					89,950 00		94,159 64	\$4,442 30	\$232 66	89,717 34
<i>Custom-house and court-house, Toledo (new).</i> The act of June 16, 1880, authorizes the Secretary of the Treasury to purchase, at private sale or by condemnation in pursuance of the statute of Ohio, a suitable lot of ground contiguous to the land now owned and occupied as a post-office site by the United States in the city of Toledo, State of Ohio, and to cause to be erected on the grounds, as enlarged by the purchase aforesaid, a building suitable for the accommodation of the courts of the United States, and of the custom-house, bonded warehouse, and other government offices in that city; and the sum of \$75,000 is appropriated therefor to be expended under the direction of the Secretary of the Treasury. The lot of land to be purchased, and the building authorized to be constructed, when completed, upon plans to be previously made and approved by the Secretary of the Treasury, shall not exceed the cost of \$250,000: <i>Provided</i> , That no money to be appropriated for this purpose shall be available until a valid title shall be vested in the United States, nor until the State of Ohio shall cede its jurisdiction over the same and relinquish the right to tax or assess the same while the United States shall be owners thereof. And the site shall be of sufficient extent to leave an open space upon the east side of the building to be erected, including the alley, of at least 25 feet, and upon the other sides, including streets and alleys, of at least 50 feet" For continuation of building	June 16, 1880	21	282		75,000 00	1881	27,001 70			27,001 70
	Mar. 3, 1881	24	436	1	100,000 00	1882	48,099 82	1,227 31		46,872 51
					175,000 00		75,101 52	1,227 31		73,874 21
									101,125 79	
OREGON. <i>Custom-house, Astoria.</i> For custom-house in Oregon, \$10,000: <i>Provided</i> , That the whole cost of the site and building shall not exceed the sum herein appropriated For the construction of a custom-house at Astoria, Oreg., in addition to \$10,000 heretofore appropriated For custom-house and post-office at Astoria: <i>Provided</i> , That vessels may load and unload at the city of Portland, in said State, under such regulations as may be prescribed by the Secretary of the Treasury For inclosing the custom house building at Astoria	Mar. 3, 1851	9	616	1	10,000 00					
	Aug. 31, 1852	10	87		30,000 00	1857	61 57			61 57
						1861			39,935 43	
	Mar. 2, 1867	14	461		25,000 00	1869	25,000 00			25,000 00
	July 15, 1870	16	294		15,000 00	1870	14,432 74	14,432 74		
						1871	14,573 64			14,573 64

For completion of the building For the completion of the building for custom-house at Astoria, \$20,442 50; and for fencing, grading, sidewalks, sewerage, and other matters indispensable to its completion, \$5,686.40; in all, \$26,128.90	Mar. 3, 1871	16	509		10,000 00	1872	11,671 89	1,245 53			10,426 36
	May 18, 1872	17	126		26,128 90	1873	26,755 89	792 61			26,963 28
						1874	23 00				23 00
						1875			142 62		
Total					116,128 90		92,518 73	16,470 88	40,081 05		76,047 85
<i>Custom-house, Portland.</i> For construction of a public building for a custom-house, Uni- ted States court room, and post-office, at Portland, Oreg.: <i>Provided</i> , That said building, when completed, shall not cost more than \$100,000	July 20, 1868	15	114	1	50,000 00	1869	15,606 60				15,606 60
For custom-house at Portland	Mar. 3, 1869	15	305	1	50,000 00	1870	63,277 22	8,733 00			54,544 22
	July 15, 1870	16	295	1	40,000 00	1871	19,173 98				19,173 98
For continuing the construction of the custom-house building at Portland						1872	37,000 00				37,000 00
	Mar. 3, 1871	16	509	1	100,000 00	1873	13,675 20	1,084 76			13,675 20
	Mar. 3, 1873	17	524		76,500 00	1874	15,302 70	626 99			14,217 94
For the completion of the building for the custom-house at Portland	June 23, 1874	18	228	1	20,000 00		86,409 05				85,782 06
For grading, fences, and approaches	June 23, 1874	18	228	1	20,000 00	1873	26,225 00				26,225 00
For furniture	Mar. 3, 1875	18	408	1	40,000 00	1874	85,237 65	37,591 84			47,635 81
For the completion of the custom-house and post-office build- ing at Portland, as per deficiency estimate of Supervising Architect of the Treasury						1875	71,594 59	262 52			71,332 07
						1876	11,259 42	26 85			11,186 83
						1877	18 93		55 62		
						1879		64 67	64 67		
Total					396,500 00		444,770 34	48,390 63	120 29		396,379 71
<i>Penitentiary, Portland.</i> To be applied by the governor and legislative assembly of the Territory of Oregon, at such place as they may select in said Territory, for the erection of a penitentiary	June 11, 1850	9	438	1	20,000 00	1855	20,000 00	5,000 00			15,000 00
To be expended according to the provisions of the act of the legislative assembly relating to the public buildings of the Territory	Feb. 17, 1855	10	609	2	40,000 00	1856	24,831 25				24,831 25
						1857	15,000 00				15,000 00
						1858	5,168 75				5,168 75
Total					60,000 00		65,000 00	5,000 00			60,000 00
<i>State-house, Salem.</i> The act of August 14, 1848, provides, "That the legislative as- sembly of the Territory of Oregon shall hold its first session at such time and place in said Territory as the governor thereof shall appoint and direct; and at said first session, or as soon thereafter as they shall deem expedient, the legislative assem- bly shall proceed to locate and establish the seat of govern- ment for said Territory at such place as they may deem eligible; which place, however, shall thereafter be subject to be changed by said legislative assembly; and the sum of \$5,000, is hereby appropriated and granted to said Territory of Oregon, to be applied by the governor, to the erection of suitable buildings at the seat of government"	Aug. 14, 1848	9	329	15	5,000 00	1850	5,000 00				5,000 00
Additional appropriation	June 11, 1850	9	438	3	20,000 00	1855	23,000 00	5,000 00			18,000 00
To defray the expenses of completing the state-house, or house for the meeting of the legislative assembly	Feb. 17, 1855	10	609	2	27,000 00	1856	12,000 00				10,555 74
						1858		1,444 26	18,444 26		
Total					52,000 00		40,000 00	6,444 26	18,444 26		33,555 74
<i>Custom-house, Erie.</i> For the purchase of a building erected by the president and directors of the Bank of the United States, for a banking- house in the town of Erie, Pa., to be used as a custom-house, and the Secretary of the Treasury is hereby directed to make said purchase: <i>Provided</i> , That the cost of the building and the ground necessary to its convenient use can be made for a sum not exceeding \$29,000	Mar. 3, 1849	9	364	1	29,000 00	1850	29,000 00				29,000 00

PENNSYLVANIA.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Post-office, Harrisburg.</i> The act of March 3, 1875, provides: "That the Secretary of the Treasury be, and he hereby is, authorized and directed to purchase, at private sale, or procure by condemnation, a suitable tract of ground in the city of Harrisburg, Pa., for the erection thereon of a building for the accommodation of the post-office and other government offices in said city; and the sum of \$160,000, or so much thereof as may be necessary, is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the purchase of such tract of ground: <i>Provided</i> , That the sum hereby appropriated shall not be available until a valid title to the land shall be vested in the United States, and the State of Pennsylvania shall relinquish its jurisdiction over the same, and all right to tax or assess the same while owned by the United States"..... For a suitable building, with fire-proof vault extending to each story, at the city of Harrisburg, for the accommodation of the post-office and other government offices in said city, to be erected upon the site purchased by the United States, under the act of March 3, 1875, to be expended under the direction of the Secretary of the Treasury, who shall cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building beyond the amount of \$300,000.....	Mar. 3, 1875	18	505	.....	\$160,000 00	1876	\$38 41	.....	.....	\$38 41
	Mar. 3, 1877	19	352	.....	30,000 00	1877 1878	73,339 35 59,912 24	.....	.....	73,339 35 59,912 24
For continuation of building	June 20, 1878	20	210	.....	50,000 00	1879	45,203 90	.....	.....	45,203 90
	Mar. 3, 1879	20	377	.....	50,000 00	1880	54,356 20	.....	.....	54,356 20
Total	June 16, 1880	21	259	.....	50,000 00	1881	70,774 81	.....	.....	70,774 81
	Mar. 3, 1881	21	435	.....	70,000 00	1882	59,914 73	.....	.....	59,914 73
Balance					410,000 00		363,529 64	.....	.....	363,529 64
							\$46,470 36	.....	.....
<i>Appraisers' stores, Philadelphia.</i> For the purchase of the lot or parcel of land, with the appurtenances and buildings thereon, belonging to the Bank of Pennsylvania, and particularly referred to and described in articles of agreement bearing date July 12, 1856, for the purposes of a post-office in the city of Philadelphia: <i>Provided</i> , That no part of the money hereby appropriated shall be expended for the purchase aforesaid until the Attorney-General of the United States shall give his written opinion in favor of the validity of the title of said lot or parcel of land..... For the purpose of making alterations required in the building hereby authorized to be purchased of the Bank of Pennsylvania, to adapt it to the uses of a post-office, in the city of Philadelphia, and to furnish the necessary cases and boxes for the same.....	Aug. 18, 1856	11	83	1	250,000 00	1857	250,000 00	.....	.....	250,000 00
	Aug. 18, 1856	11	83	1	50,000 00	1858	23,431 61	.....	.....	23,431 61
For completing and furnishing the building purchased of the Bank of Pennsylvania to adapt it to the uses of a post-office in the city of Philadelphia.....	Mar. 3, 1857	11	287	1	100,000 00	1859	241 10	.....	.....	18,526 15
						1860	20 00	.....	.....
						1861	*126,307 29	.....	.....
						1862	\$5,166 52	.....	.....
						1863	*5,166 52	.....	.....

To alter and repair the building in the city of Philadelphia belonging to the United States, known as the Pennsylvania Bank building, so as to render it suitable for the occupancy of the appraisers connected with the customs at Philadelphia, under the direction of the Secretary of the Treasury	July 28, 1866	14	326	1	20,000 00	1868	20,000 00	-----	-----	-----	20,000 00
For constructing fire-proof appraisers' stores on the property known as the Pennsylvania Bank building, and belonging to the government, Philadelphia	Mar. 2, 1867	14	461	1	50,000 00	1868	51,711 45	1,711 45	-----	-----	50,000 00
For the construction of appraisers' stores at Philadelphia	July 20, 1868	15	114	1	50,000 00	-----	-----	-----	-----	-----	-----
For continuing the construction of the appraisers' stores at Philadelphia	July 25, 1868	15	173	1	25,000 00	-----	-----	-----	-----	-----	-----
For completion of the work on the appraisers' stores in Philadelphia, including paving, grading, and curbing	Mar. 3, 1869	15	313	1	37,500 00	1869	102,140 98	1,243 62	-----	-----	100,897 36
For four tanks, four steam-pumps, hose, and four projecting lifts for loading and unloading heavy goods	Mar. 3, 1869	15	306	1	25,000 00	-----	-----	-----	-----	-----	-----
For six hoisting-machines	Apr. 20, 1870	16	85	1	40,000 00	1870	71,601 26	101 62	-----	-----	71,499 64
For completing the work on the building for appraisers' stores in Philadelphia: <i>Provided</i> , That said building shall also be used for a bonded warehouse	July 15, 1870	16	295	1	46,146 00	-----	-----	-----	-----	-----	-----
For additional machinery for the appraisers' stores in Philadelphia	July 15, 1870	16	295	1	8,200 00	-----	-----	-----	-----	-----	-----
	July 15, 1870	16	295	1	15,000 00	-----	-----	-----	-----	-----	-----
	Mar. 3, 1871	16	516	1	57,500 00	1871	93,313 73	730 45	-----	-----	92,583 28
	May 18, 1872	17	126	1	5,559 55	1872	39,365 72	219 31	-----	-----	39,146 41
					-----	1873	681 65	-----	-----	-----	681 65
					-----	1875	4,866 70	-----	-----	-----	4,866 70
Total					779,905 55	-----	657,374 20	9,172 97	131,704 32	-----	648,201 23
<p>NOTE.—Section 2 of the act of June 23, 1860 (12 Statutes, 89), provides: "That if the premises agreed to be purchased by the United States from the American Philosophical Society as a site for a court-house, mentioned in section 3 of the act of March 3, 1859 (11 Statutes, 429), should fail to sell on account of any defect or qualification in the title thereto, that then the sum of \$78,000, appropriated by the act of August 18, 1856 (11 Statutes, 83), for the purchase and payment of the same, together with the unexpended balance of the sum of \$60,000, appropriated by the same act for the purpose of making alterations in the building authorized to be purchased of the Bank of Pennsylvania, and the sum of \$100,000, appropriated by the act of March 3, 1857 (11 Statutes, 277), for completing and furnishing the building purchased of the Bank of Pennsylvania, and to adapt it to the uses of a post-office, shall be applied to carrying out the provisions of section 4 of the act of March 3, 1859 (11 Statutes, 429), in the following manner, <i>viz</i>: First, for the purchase of the lots mentioned, and described as the Bailey and Levy lots, at prices not exceeding the sums mentioned, and then for the construction of a building on the said lots suitable for a post-office and court-house."</p>											
<p><i>Court-house and post-office, Philadelphia (old).</i> For the purchase money agreed by the Secretary of the Interior to be paid, on the part of the United States, for the purchase of a lot and building for the use of the United States courts at Philadelphia, Pa.; but said payment is not to be paid until the Attorney-General's certificate is produced to the Secretary of the Treasury that a valid, unincumbered title is become vested in the United States</p>											
Transferred from "Appraisers' stores, Philadelphia"	Aug. 18, 1856	11	83	1	78,000 00	-----	-----	-----	-----	-----	-----
					126,307 29	1861	164,118 89	-----	-----	-----	164,118 89
					-----	1862	942 04	-----	-----	-----	942 04
					-----	1863	44,249 16	-----	-----	-----	44,249 16
	Mar. 14, 1864	13	25	1	5,166 52	1864	14,205 87	-----	-----	-----	14,205 87
					25,000 00	1865	4,400 00	-----	-----	-----	4,400 00
					-----	1866	6,557 44	-----	-----	-----	6,557 44
					-----	1867	-----	-----	141	-----	-----
	July 11, 1870	16	296	-----	15,000 00	1871	15,000 00	-----	-----	-----	15,000 00
For repairs and alterations of the court-house in Philadelphia					-----	-----	249,473 40	-----	41	-----	249,473 40
Total					249,473 81	-----	-----	-----	-----	-----	-----
<p>NOTE.—The act of August 18, 1856, appropriated \$250,000 for the purchase of the Pennsylvania Bank building, for the purpose of a post-office, in the city of Philadelphia. After its purchase the old building was torn down and the foundation for a new post-office built. In 1861 the work was abandoned, and the unexpended balance transferred to "Court-house and post-office, Philadelphia."</p>											

* Transferred to "Court-house and post-office, Philadelphia."

† Transferred to "Annual repairs."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

For repairing the roof to the public store at the custom-house in the city of Philadelphia, or for new roofing the same with copper, as shall be directed by the Secretary of the Treasury, after causing careful surveys of the condition of the said building to be made.	July 20, 1840	5	406	1	3,200 00	1841 1842	1,963 25				1,963 25
	Total.....				106,456 68					1,236 75	
NOTE.—The "old custom-house" at Philadelphia was sold May 20, 1845, the net proceeds of sale amounting to \$31,987.82.											
<i>Custom-house, Philadelphia (new).</i> For the purchase of the building in the city of Philadelphia, formerly the Bank of the United States, for a custom-house for the port of Philadelphia, in addition to the proceeds of sale of the present custom-house: <i>Provided</i> , That the whole cost shall not exceed \$275,000 For repairing and lining the arches and vaults of the custom-house building at Philadelphia, to render them proper for storing goods.	June 17, 1844	5	693	1	225,000 00	1845	225,000 00				225,000 00
	June 17, 1844	5	693	1	31,987 82	1846	31,987 82				31,987 82
To be expended under the direction of the Secretary of the Treasury in the construction of vaults and the fitting up of offices in the custom-house building at Philadelphia, for the proper receipt, custody, and disbursement of such public money as may be deposited therein.	Sept. 30, 1850	9	539	1	7,500 00	1851	7,500 00				7,500 00
	Mar. 3, 1863	12	752	11	10,000 00						
The act of July 2, 1864, provides, "That in addition to the sum of \$10,000, appropriated by section 7 of the act of March 3, 1863, for the construction of vaults and the fitting up of offices in the custom-house building at Philadelphia, for the accommodation of the assistant treasurer of the United States at that city, there is hereby appropriated \$40,000, to be expended under the direction of the Secretary of the Treasury, for the object provided for in said section, and in such alterations of said buildings as may be required to adapt the same to the receipt, custody, and disbursement of the public money by the assistant treasurer aforesaid, as well as to the convenient accommodation therein of the officers of the customs at the port of Philadelphia."	July 2, 1864	13	352	5	40,000 00	1865 1866	50,000 00		7 31	7 31	49,992 69
	Apr. 7, 1866	14	17	1	30,000 00	1866	16,000 00				
For making certain alterations in the custom-house building at Philadelphia.	Apr. 7, 1866	14	25	12	7,425 00	1867					15,988 42
						1868	16,400 00		11 58		16,400 00
<i>Lazaretto, Philadelphia.</i> Transferred from "Quarantine buildings," <i>post</i> . For the purchase of a lot of ground on Tinicum Island, and erecting a wharf and buildings thereon.						1869	1,422 25				1,422 25
						1870	3,447 77		1 00		3,446 77
For necessary repairs of the public property at the Lazaretto, at Philadelphia.						1871	168 43		1 86		61 83
						1872				99	
For repairs and preservation of the Lazaretto property, near Philadelphia.						1879			104 74		
Total.....					351,912 82		351,926 27	126 49		113 04	351,799 78
<i>Court-house and post-office, Pittsburgh.</i> The act of March 3, 1873, provides: "That the Secretary of the Treasury be, and he is hereby, authorized and directed to purchase, at private sale, or if necessary, by condemnation, in pursuance of the statutes of the State of Pennsylvania, a suitable piece of ground in the city of Pittsburgh, in the State of Pennsylvania, for the erection of a building to be used for a court-house, custom-house, post-office, United											
For repairs and preservation of the Lazaretto property, near Philadelphia.	Aug. 12, 1848	9	294	1	832 00	1849	832 00				832 00
	July 15, 1870	16	297	1	8,000 00	1871	8,289 36	289 36			8,000 00
Total.....					38,070 93		38,360 29	289 36			38,070 93

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Court-house and post-office, Pittsburgh</i> —Continued. States marshal's office, and other government offices, the cost of the same not to exceed \$300,000: <i>Provided</i> , That no money to be appropriated under this act shall be available until a valid title to such land is vested in the United States, nor until the State of Pennsylvania shall duly release and relinquish jurisdiction over the same, and exempt from taxation such property and the buildings to be hereafter erected thereon while the same are in the possession of the United States". For commencing work on a public building at Pittsburgh. For court-house and post-office, Pittsburgh; continuation of building. Total.	Mar. 3, 1873	17	621		\$300,000 00	1875 1877	\$150,000 00 300,000 00	\$150,000 00		\$300,000 00
	June 16, 1890	21	259		75,000 00					
	Mar. 3, 1881	21	435	1	100,000 00	1881		2,372 90		18,459 86
				1		1882		4 48		65,288 20
					475,000 00		536,125 44	152,377 38		383,748 06
Balance									\$91,251 94	
<i>Custom-house, Pittsburgh.</i> For purchasing a site and commencing the erection of a suitable building in the city of Pittsburgh, Pa., for custom-house, post-office, court-rooms, and other offices of the United States: <i>Provided</i> , That the said building shall be exempted from city taxes, and all other taxes whatever, by the act of the legislature of Pennsylvania. For the completion of the custom house and other public offices connected therewith, at Pittsburgh. To pay Henry Woods and the legal representatives of Samuel Roseburg for services in superintending building. Total.	Mar. 3, 1851	9	609	1	75,000 00	1852	35,000 00			35,000 00
	July 21, 1852	10	22	1	35,000 00	1853	32,314 82			32,344 82
						1854	25,764 97			25,768 97
						1855	16,883 21			16,553 08
	Aug. 18, 1856	11	85	1	2,184 00	1857	2,184 00	333 13	333 13	2,184 00
	June 9, 1860	12	874		2,290 00	1861	2,290 00			2,290 00
					114,474 00		114,474 00	333 13	333 13	114,140 87
<i>Marine hospital, Pittsburgh (old).</i> For the site for a marine hospital at Pittsburgh, Pa. For the purpose of erecting a marine hospital upon the site owned by the United States at Pittsburgh. For the completion of the marine hospital at Pittsburgh. For inclosing the site of said marine hospital with wooden fence, for filling up and leveling the lot, and constructing sewers, for supplying the building with water, and protecting the bank of the lot on the Ohio River. For furnishing marine hospital. To meet outstanding claims incurred in furnishing the hospital at Pittsburgh, and grading and draining the site. Total.	Aug. 29, 1842	5	546	1	10,253 00	1842	10,253 00			10,253 00
	Mar. 3, 1845	5	795	1	8,150 00	1846	8,150 00	631 91		7,518 09
	Mar. 3, 1845	5	795	1	785 06	1847	69 81	67 20		2 61
	Aug. 3, 1848	9	209	1	10,000 00	1849	94 00			94 00
	Mar. 3, 1849	9	367	1	11,667 00	1849	5,514 36			5,514 36
	Sept. 30, 1850	9	534	1	10,149 42	1851	16,153 64			16,152 64
	Sept. 30, 1850	9	534	1	11,604 00	1851	1,320 36			1,320 36
	Sept. 30, 1850	9	534	1	7,000 00	1852	10,149 42			10,149 42
						1851	4,793 92			4,793 92
						1852	6,810 08			6,810 08
						1851	3,500 00			3,500 00
						1852	1,500 00			1,500 00
						1852	1,970 42			1,970 42
						1853	29 58			29 58
	Aug. 31, 1852	10	87	1	1,563 48	1853	1,563 48			1,563 48
					71,171 96		71,871 07	630 11		71,171 96

Marine hospital, Pittsburgh (new).

The act of June 22, 1874, provides: "That the Secretary of the Treasury be, and he is hereby, authorized and directed to dispose of, at public sale, to the highest bidder, the United States marine hospital building and grounds pertaining thereto, in the city of Pittsburgh, Pa., and to procure, by purchase, a site in or convenient to the said city of Pittsburgh, which shall be eligible and healthfully located, and shall be ceded to the United States Government by the State of Pennsylvania, and erect thereon a suitable building for use as United States marine hospital, the same to be of such dimensions as shall be sufficient to accommodate all such mariners as would be likely to seek asylum at that point, and in accordance with designs to be prepared by the Supervising Architect, to the satisfaction of the supervising surgeon of Marine Hospital Service, and approved by the Secretary of the Treasury: *Provided*, That the cost of site and construction of the new building shall not exceed the sum realized from the sale of the present building and site: *And provided further*, That the new site shall not be purchased, or the construction of the building commenced, until the sale of the present building and site is concluded. And the Secretary of the Treasury is further authorized to provide for the care and maintenance in private hospitals of such patients as are entitled to admission to the United States marine hospital during the construction of the new building, provided it is practicable so to do; but in the event of such provision being found to be impracticable, then the present building shall be occupied for such patients until the new building is ready for occupancy."

Total.....

Balance

Note.—The act of March 3, 1871 (16 Statutes, 510), appropriates the sum of \$3,000 "for the preparation and furniture of an additional court-room in the court-house at Williamsport, Pa., for the accommodation of the United States courts." This sum was so expended in 1871.

RHODE ISLAND.

Custom-house, Bristol.

So much as may be required to purchase a suitable site
For the accommodation of the custom-house and post-office, to construct a building of brick, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, sills, &c., twenty-five feet by thirty, and twenty-five feet high, to cost not more than \$12,500

For enlarging the building provided by law to be constructed at Bristol, R. I., for a post-office and court-house, over the plan adopted under the appropriation heretofore made, and so modifying said plan as in the opinion of the Secretary of the Treasury the public convenience shall require: *Provided*, That such enlargement and modification shall be completed within the sums heretofore and hereby appropriated

For the completion of the custom-house at Bristol, including fencing and grading

Ten per cent., to cover the compensation of architects, superintendents, advertising, and other contingent expenses

Total.....

	June 22, 1874	18	199		1876	30,331 13	50 00	30,331 13	50 00
					1878				
						37,396 37			
								30,381 13	
								7,015 24	
	Mar. 3, 1855	10	672	17	1856	4,400 00			4,400 00
	Mar. 3, 1855	10	672	16					
	Aug. 18, 1856	11	85	1	1857	7,500 00			
					1858				
	June 12, 1858	11	323	1	1859	5,000 00			
					1860				
					1861				
					1862				
	Mar. 3, 1855	10	672	17	1856	1,250 00			
	Aug. 18, 1856	11	85	1	1857	750 00			
					1858				
					1867				
						31,400 00			
								27,900 00	
								9 99	
								3,509 93	
									27,830 01

* Transferred to "Custom-house, Detroit, Mich."

† Transferred to "Annual remains."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Custom-house, Newport. The act of May 24, 1828, provides, "That the Secretary of the Treasury be, and he hereby is, authorized to cause to be selected and purchased a suitable site for a custom-house and warehouse at Newport, in Rhode Island, and to cause a safe and convenient building to be erected thereon, for the transaction of custom-house business, and for the safe-keeping of the records thereof, and of the property in the custody of the government." For completing the custom-house and fence around it, of the port of Newport. For putting a new roof on the custom-house and post-office building at Newport, in the State of Rhode Island, to be so arranged as to afford an additional story, and for remodeling the interior of said building, and such other repairs as may be necessary. For repairing damage (caused by fire) to the building for custom-house and post-office in Newport. For the erection of a building for storage and other purposes connected with the custom-house at Newport.	May 24, 1828	4	297	1	\$10,000 00	1828 1829	\$1,400 00 8,600 00			\$1,400 00 8,600 00
	July 13, 1832	4	574	3	500 00	1834			\$500 00	
	May 18, 1872	17	126	1	11,241 75	1872 1873 1874	3,100 00 8,141 75	\$53 13		3,100 00 8,088 62
	Mar. 3, 1875	18	408	1	7,419 43	1875	1,000 00			1,000 00
	Mar. 3, 1875	18	408	1	3,712 50	1876 1877	10,185 06	8 08	8 08	10,176 98
Total					32,873 68		32,426 81	61 21	508 08	32,365 60
Custom-house, Providence (old). Transferred from "Custom-houses and public warehouses," post. To construct a brick wall to inclose the custom-house lot, and a small building connected with the wall, and for repairs to the custom-house at Providence. For repairs of the custom-house at Providence. For repairing and painting the custom-house at Providence.	June 27, 1834	4	697	1	1,000 00	1835	1,000 00	7 86		992 14
	July 27, 1842	5	496	1	1,000 00	1846	1,000 00			1,000 00
	Sept. 30, 1850	9	540	1	1,000 00	1852	891 32			1,891 32
						1853	66 94	41 74		66 94
Total					13,504 00		13,462 26	7 86	49 60	13,454 40
Custom-house, Providence (new). For the purchase of land additional to the present custom-house lot at Providence, R. I. For the erection of a new custom-house at said port, which shall be so constructed and arranged as to furnish a suitable room for the United States circuit and district courts, with the necessary offices for district judge, clerk, marshal, &c. To purchase a site for custom-house at Providence. The Secretary of the Treasury authorized to contract for the construction of a custom-house on said site, to include accommodations for a post-office and United States court-room, at a cost not exceeding \$200,000. For making alterations and repairs in the custom-house, court-house, and post-office building at Providence.	Mar. 3, 1853	10	202	1	16,000 00					
	Mar. 3, 1853	10	202	1	34,000 00	1854	30 00			30 00
	Aug. 4, 1854	10	559	1	24,000 00	1855	50,409 20			50,409 20
	Aug. 4, 1854	10	559	1	200,000 00	1856	88,153 57			88,153 57
						1857	83,538 16			83,538 16
						1858	25,963 42			25,963 42
						1859	1,712 12	53 25	*24,246 78	1,658 87
						1862	27	27		
	Apr. 7, 1866	14	22	1	3,000 00	1867	3,000 00			3,000 00
Total					277,000 00		252,806 74	53 52	24,246 78	252,753 22

SOUTH CAROLINA.

Court-house, Charleston.

For purchase of building known as the Club House, at Charleston, S. C., and the fitting up thereof for the use of the United States courts, \$46,000, or so much thereof as may be required, and the Secretary of the Interior is hereby authorized to make such purchase and fit up said building for the said purpose: *Provided*, That the same can be done at an expense not larger than the said \$46,000.

For purchase of building known as the Club House, at Charleston, and the fitting up thereof for the use of the United States courts, and having been, by existing laws, covered into the Treasury of the United States, be, and the same is hereby, reapportioned out of any money in the Treasury not otherwise appropriated, and shall be expended in accordance with the provisions of the act making the original appropriation.

For repairs and furniture for the United States court-house at Charleston

Total

Balance

Custom-house, Charleston (old).

Transferred from "Custom-houses and public warehouses," post. To pay Thomas W. Bacot, late of Charleston, S. C., in full compensation for moneys expended in erecting and completing a post-office in the custom-house in said city of Charleston.

For repairing the custom-house and post-office buildings in Charleston

For repairs of the custom-house at Charleston

For repairs of the old custom-house at Charleston, to fit the same for a post-office

Total

Custom-house, Charleston (new).

For the construction of a custom-house in the city of Charleston, S. C., to be expended under the direction of the Secretary of the Treasury in the construction of the same, and the purchase of a lot therefor

For the purchase of a site for a custom-house in Charleston, in addition to the sum of \$30,000, already appropriated

For the construction of a custom-house at Charleston

For continuing the construction of the custom-house at Charleston

For continuing operations on custom-house at Charleston

For the continuation of the custom-house at Charleston

For preserving the unfinished work upon the Charleston custom-house

To pay for the marble already delivered at the Charleston custom-house, to be used in continuing the work on that building; and the Secretary of the Treasury is directed to report to Congress in his next annual report on the finances the amount of further appropriations that may be required to finish, respectively, this custom-house and the one at New

* Transferred to "Custom-house, Bath, Me.," \$1,440.12; "Custom-house, Cleveland, Ohio," \$6,666.81; "Court-house, Richmond, Va.," \$2,747.35; "Custom-house, Milwaukee, Wis.," \$13,392.50.

Mar. 3, 1869	15	305	46,000 00	1870	36,264 78			36,264 78
Apr. 20, 1871	17	7	102 08	1872 1873	9,735 22 102 08			9,735 22 102 08
June 16, 1880	21	278	2,500 00	1881	2,057 80			2,057 80
			48,602 08		48,159 88			48,159 88
						442 20		
Mar. 28, 1838	6	709	596 56	1839	596 56			596 56
Mar. 3, 1843	5	640	5,000 00	1844	5,000 00			5,000 00
Mar. 3, 1845	5	761	5,000 00	1846	5,000 00			4,875 05
				1854		124 95		
				1855	90 00	34 95		90 00
July 15, 1870	16	295	20,000 00	1871	20,000 00			20,000 00
			90,596 56		90,686 56	124 95		90,561 61
Mar. 3, 1847	9	162	30,000 00					
Aug. 12, 1848	9	296	100,000 00					
Mar. 3, 1849	9	364	50,000 00	1850	136,000 00			136,000 00
Sept. 30, 1850	9	539	100,000 00	1851	15,000 00			15,000 00
Mar. 3, 1851	9	609	100,000 00	1852	40,000 00			40,000 00
Aug. 31, 1852	10	87	200,000 00	1853	114,068 82	3,310 58		110,758 24
Mar. 3, 1853	10	202	100,000 00	1854	124,556 58	1,200 38		123,356 20
Aug. 4, 1854	10	560	273,000 00	1855	248,369 05			248,369 05
Mar. 3, 1855	10	658	200,000 00	1856	191,547 45	412 36		191,135 09
Aug. 18, 1856	11	85	300,000 00	1857	340,640 66			340,640 66
Mar. 3, 1857	11	221	400,000 00	1858	479,694 14			479,694 14
June 12, 1858	11	323	200,000 00	1859	263,585 20			263,585 20
				1860	43,746 82			43,746 82
June 25, 1860	12	105	5,000 00					
June 25, 1860	12	105	15,000 00	1861 1862	79,364 61 65 00	3,079 92		76,284 69 65 00

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Custom-house, Charleston (new)</i> —Continued. Orleans, and the time necessary to complete the same, and whether any changes can be made consistently with the purposes for which the building is intended, which will reduce the cost of completion, and in the mean time no further materials shall be delivered for said custom-house For the purpose of preserving from further dilapidation the new custom-house building in Charleston For preservation and care of the unfinished custom-house building at Charleston, and fitting up the interior to provide suitable offices for the use of the United States, including court-rooms For construction and repairs of custom-house at Charleston, and of the wharves adjacent thereto, and for employment of such labor as may be necessary to protect from injury and deterioration the marble and other building materials of said custom-house For continuing the construction of the custom-house building at Charleston, in accordance with the modified plans of the Supervising Architect of the Treasury, as submitted in his letter of June 21, 1870, addressed to the Secretary of the Treasury: <i>Provided</i> , That no further sum than \$293,835.46 shall be appropriated or expended by the Government for the entire completion of said building and its approaches. . . For custom-house, Charleston, continuation of the construction. . . For continuation of the construction of the building for a custom-house at Charleston For completion of the building for a custom-house at Charleston, including the sum of \$23,226.06; for construction of and repair of wharves, \$172,081.52 For completion of building, approaches, grading, fencing, and paving For completion of building, approaches, and grading for custom-house, Charleston Total	July 28, 1866 Mar. 2, 1867 Apr. 20, 1870 July 15, 1870 Mar. 3, 1871 June 10, 1872 Mar. 3, 1873 June 23, 1874 Mar. 3, 1875	14 14 16 16 16 17 17 18 18	310 470 85 312 509 352 523 227 394	1 1 1 1 2	\$10,000 00 25,000 00 25,000 00 100,000 00 50,000 00 100,000 00 172,081 52 100,000 00 151,833 91 2,806,915 43	1863 1864 1868 1870 1871 1872 1872 1873 1874 1875 1876 1877 1878 1879 1880	\$75 00 35,000 00 10,540 00 73,124 79 41,335 21 60,000 00 90,000 00 78,841 54 94,485 23 53,060 65 68,885 95 54,764 86 54,506 83 28,406 91 1,125 62 2,820,790 92	..... ..... ..... ..... ..... ..... \$1,245 25 3 70 6,753 22 2,159 99 18,165 40	\$4,289 91 4,289 91	\$75 00 35,000 00 10,540 00 73,124 79 41,335 21 60,000 00 90,000 00 78,841 54 93,239 98 53,060 65 68,882 25 48,011 64 52,346 84 28,406 91 1,125 62 2,802,625 52
<i>Marine hospital, Charleston.</i> An act approved May 20, 1830, provides, "That the sum of \$25,000, if so much be necessary, be applied by the Secretary of the Treasury to the erection or purchase of a United States marine hospital for the sick and disabled seamen, at Charleston, S. C.; and also to indemnify the city council of Charleston for the damages which they have sustained from being obliged to provide a building or buildings for such sick and disabled seamen, as would have been entitled to relief from the marine hospital fund, in consequence of the failure of the Treasury Department to furnish the amount of \$15,000 for the erection of a marine hospital, according to the terms of a contract entered into in the year 1804, between the then Secretary of the Treasury and the said city council."	May 20, 1830	6	419	1	25,000 00	1831 1831	12,050 00 730 20	..... .....	..... .....	12,050 00 730 20

To enable the Secretary of the Treasury to employ a suitable person to complete the marine hospital at Charleston, authorized by the act of May 20, 1830: <i>Provided</i> , Nothing herein contained shall be construed to enlarge the said contract, or to release the contractor from his liability thereunder.....	May 5, 1832	4	514	1	4,360 00	1832	169 80	.....	.....	169 80
	June 27, 1834	4	698	1	1,100 00	1834	12,363 01	.....	5,146 99	12,363 01
The act of February 17, 1836, authorizes the Secretary of the Treasury to adjust the claim of Daniel Homans, arising under a contract with him to build a marine hospital at Charleston, in consequence of the delay occasioned by the difficulty of fixing a foundation on the lot first selected for that building; and the amount of damages of such delay, found to be justly due said Homans on the adjustment of said claim, is hereby directed to be paid him out of any money in the Treasury not otherwise appropriated.....	Feb. 17, 1836	6	627	1	2,465 40	1836	2,465 40	.....	.....	2,465 40
For repairing marine hospital at Charleston.....	Apr. 6, 1838	5	223	1	2,000 00	1839	2,000 00	.....	.....	2,000 00
For a balance due Daniel Homans on his contract for building a marine hospital at Charleston.....	July 27, 1842	6	841	.....	200 00	1842	200 00	.....	.....	200 00
To pay to Daniel Homans the amount due him for damages sustained by lightning, money retained, and extra work done on the marine hospital built by him for the United States in 1831-33.....	Mar. 3, 1845	6	941	.....	3,257 36	1845	3,257 36	.....	.....	3,257 36
Total.....					38,382 76		33,235 77	5,146 99		33,235 77
<i>Court-house and post-office, Columbia.</i>										
For building a court-house and post-office at Columbia, S. C. {	Mar. 3, 1857	11	228	1	50,000 00	1858	45 00	.....	.....	45 00
For post-office and court-house at Columbia: <i>Provided</i> , That the site for the same shall be given to the United States.....						1860	21 88	.....	.....	21 88
The act of March 3, 1871, provides, "That the appropriation made March 3, 1869, having been covered into the Treasury, the Secretary of the Treasury be, and he is hereby, authorized and directed to cause to be constructed, upon the site already given to and owned by the United States, a suitable building, fire-proof, at Columbia, for the accommodation of the post-office and United States circuit and district courts; and for this purpose there is hereby appropriated \$75,000, to be expended under the direction of the Secretary of the Treasury, who shall cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building, beyond the amount herein appropriated: <i>Provided</i> , That no money hereby appropriated shall be used or applied for the purposes mentioned until it shall appear that the State has duly released and relinquished to the United States the right to tax, or in any way assess the site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof".....	Mar. 3, 1869	15	305	1	75,000 00	1870	226 00	.....	.....	226 00
						1871	101 95	.....	.....	101 95
For continuation of the construction of the building.....	Mar. 3, 1871	16	514	6	75,000 00	1872	52,411 25	74,662 05	.....	52,411 25
For completion of building.....	June 10, 1872	17	352	.....	50,000 00	.....	.....	.....	.....	.....
For purchase of lot of land in Columbia, next adjoining United States court-house lot, and to extend the same.....	Mar. 3, 1873	17	523	.....	100,000 00	1873	74,564 43	.....	.....	74,564 43
						1874	99,293 06	1,258 74	.....	98,034 32
For furniture for United States court-house and post-office at Columbia.....	June 23, 1874	18	227	1	156,899 75	.....	.....	.....	.....	.....
	Mar. 3, 1875	18	408	1	5,000 00	1875	152,963 91	.....	.....	152,963 91
	Mar. 3, 1875	18	408	1	25,000 00	1876	37,685 74	6,722 54	.....	30,963 20
						1877	2,969 18	2,969 18
						1880	3 46
Total.....					536,899 75		420,282 40	7,981 28	124,598 63	412,301 12

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General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
TENNESSEE.										
<i>Custom-house and post-office, Knoxville.</i>										
So much as may be required to purchase a suitable site for a custom-house and post-office at Knoxville, Tenn.	Aug. 18, 1856	11	93	19	\$10,250 00	1871	\$10,250 00			\$10,250 00
For the accommodation of the custom-house, post-office, and United States courts, a building of stone, with fire-proof floors, of iron beams and brickwork, iron roof, shutters, sills, &c., 85 feet long by 60 deep, and 60 feet high, to cost not more than \$88,000	Aug. 18, 1856	11	93	19	50 00	1872	50 00			50 00
	Aug. 18, 1856	11	93	18	88,000 00	1859	2 50		\$87,997 50	2 50
	Aug. 18, 1856	11	93	19	8,800 00	1857	156 31			156 31
Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses						1858	40 00			40 00
						1860	33 00			33 00
						1868			8,570 69	
For the completion of a custom-house, court-house, and post-office building at Knoxville, in addition to former appropriations	Mar. 3, 1869	15	305	1	5,000 00					
The act of June 15, 1870, section 5, provides, "That the act approved March 3, 1869, making an appropriation for the completion of the custom-house, court-house, and post-office building in Knoxville, was intended to include and revise, and shall be deemed and held to include and revise, all former unexpended appropriations for the same object."	July 15, 1870	16	310	8	96,568 19	1871	65,628 69	\$5,000 00		60,628 69
For custom-house, Knoxville: Continuation of the construction.						1872	40,939 50			40,939 50
For continuation of the construction of the building for custom-house at Knoxville	Mar. 3, 1871	16	509	2	20,000 00					
	May 18, 1872	17	126	1	100,000 00	1872	90,791 28	1,000 00		89,791 28
						1873	29,938 72			29,938 72
For the completion of the building for the custom-house at Knoxville	Mar. 3, 1873	17	523		1874	28 00	28 00			28 00
						1873	50,000 00			50,000 00
For furniture, counters, cases, gas-fixtures, carpets and mats.	June 23, 1874	18	228	1	166,747 00	1874	115,157 24			115,157 24
						1875	23,462 50	1,673 38		21,789 12
						1876	29 65	3 30	16 29	26 35
Total					515,415 19		426,507 39	7,676 68	96,584 48	418,830 71
<i>Court-house and post-office, Memphis.</i>										
For a court-house and post-office at Memphis, Tenn.	Mar. 3, 1857	11	228	1	50,000 00	1858	63 90			63 90
						1860	36 00			36 00
						1861	15,044 00			15,044 00
						1869			34,856 10	
The act of February 21, 1873, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to cause plans and estimates to be made for a fire-proof building, or a building with a fire-proof vault extending through each story, suitable for a custom-house, bonded warehouse, court-house, and post-office, at Memphis, Tenn., and he is also authorized, at his discretion, to sell or exchange the lot now owned by the United States, in the city of Memphis, aforesaid, as a site for a court-house, for a new and more eligible site for the erection of the building herein mentioned, or may purchase additional ground for the enlargement of said site, or may purchase a more eligible site: <i>Provided</i> , That no greater sum shall be used for the purchase of a new site, or the enlargement of the present site, than the sum herein appropriated, in addition to whatever sum may be realized from the sale of the site now owned by the United States."	Feb. 21, 1873	17	469		25,000 00					200 00
For work on building	June 23, 1874	18	227		50,000 00	1875	200 00			200 00
						1876	290 40			290 40

[illegible]

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
TEXAS.										
Court-house and post-office, Austin. The act of March 3, 1877, provides, "That the Secretary of the Treasury be, and he hereby is authorized and directed to cause to be constructed a suitable building, with fire-proof vaults, at Austin, in the State of Texas, for the accommodation of the circuit and district courts of the United States, the post-office, and the internal-revenue officers, at a cost not exceeding \$100,000, including cost of site: <i>Provided</i> , That no money shall be used or applied for the purpose mentioned until a valid title to the land for the site of such building shall be vested in the United States, nor until the State of Texas shall also duly release and relinquish to the United States the right to tax or in any way assess said site and cede jurisdiction thereon, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof" For continuing work on building..... For completion of the building..... For completion of building, sewerage, and approaches.....	Mar. 3, 1877 June 20, 1878 June 16, 1880 Mar. 3, 1881	19 20 21 21	270 211 259 435	..... ..... ..... .....	\$100,000 00 40,000 00 13,000 00 33,000 00	1878 1879 1880 1881 1882	\$17,228 69 50,958 10 48,265 82 47,139 72 22,623 19	..... ..... ..... \$374 00 74 00	..... ..... ..... ..... .....	\$17,228 69 50,958 10 48,265 82 46,765 72 22,549 19
Total					186,000 00		186,215 52	448 00		185,767 52
Balance									\$232 48	
Custom-house and post-office, Galveston. So much as may be required to purchase a suitable site	Aug. 4, 1854	10	571	3	6,000 00	1856	6,000 00			6,000 00
For the accommodation of the custom-house, post-office, and United States courts, a building of brick, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, sills, &c., 45 feet by 70 feet, 48 feet high from the foundation, with a portico on two sides, and to cost not more than \$100,000.....	Aug. 4, 1854	10	571	2	100,000 00	1855 1857 1858 1861 1873	5,052 02 195 00 20,230 57 78,300 95 .....	..... ..... 3,870 49 10 17	..... ..... ..... 91 95 10 17	5,052 02 195 00 16,360 08 78,290 78
Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses.....	Aug. 4, 1854	10	571	3	10,000 00	1856 1857 1858 1859 1860 1861 1873	441 67 1,167 12 3,946 43 583 94 1,591 36 721 25 .....	..... ..... ..... ..... ..... ..... 394 87	..... ..... ..... ..... ..... 1,548 23 394 87	441 67 1,167 12 3,946 43 583 94 1,591 36 326 38
Total					116,000 00		118,230 31	4,275 53	2,045 22	113,954 78
UTAH TERRITORY.										
State-house, Fillmore City. The act of September 9, 1850, granted to the Territory of Utah, to be applied by the governor and legislative assembly to the erection of suitable public buildings at the seat of government.....	Sept. 9, 1850	9	457	12	20,000 00	1851	20,000 00			20,000 00

<i>Penitentiary, Salt Lake City.</i> To enable the President to cause a site to be purchased and a suitable building to be erected for a penitentiary in the Territory of Utah: <i>Provided</i> , That the entire cost of the site and the completion of said building shall not exceed the sum hereby appropriated..... For the construction of a warden's house, and outer yard, and twelve cells and fixtures for the penitentiary in Utah..... To complete the penitentiary..... Total.....	Mar. 3, 1853	10	198	1	20,000 00	1854 1855	423 73 19,424 12			423 73 19,424 12
	Mar. 3, 1855	10	655	1	13,000 00	1856	11,651 05			11,651 05
	Mar. 3, 1855	10	667	2	12,000 00	1857 1860 1861 1864	13,500 00 57 00 8,363 00	1 10 3,254 95 5,165 05		
<i>Custom-house and post-office, Burlington.</i> So much as may be required to purchase a suitable site..... For the accommodation of the custom-house and post-office at Burlington, Vt., a building of brick, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, sills, &c., 60 feet by 45 feet, and 32 feet from the foundation, and to cost not more than \$40,000..... Ten per cent. to cover the compensation of architects, superintendence, advertising, and other contingent expenses..... For fencing, paving, grading, and furnishing the custom-house at Burlington..... For grading, curbing, paving, and approaches..... Total.....	Aug. 4, 1854	10	571	3	7,750 00	1855	7,750 00			7,750 00
	Aug. 4, 1854	10	571	2	40,000 00	1855 1856 1857 1858	3,253 80 7,900 00 28,478 13 65 00			3,253 80 7,900 00 28,478 13 65 00
	Aug. 4, 1854	10	571	3	4,000 00	1855 1856 1857 1859 1860 1861 1875	409 28 1,535 07 2,055 65 4,686 53 38 00 5,933 60			409 28 1,535 07 2,055 65 4,686 53 38 00 5,933 60
<i>Marine hospital, Burlington.</i> For a marine hospital at Burlington, Vt..... Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses, and so much as may be required to purchase suitable sites for said buildings..... For fencing, grading, paving, and furnishing the marine hospital at Burlington..... Total.....	Mar. 3, 1855	10	670	11	35,000 00	1856	1,750 00			1,750 00
	Mar. 3, 1855	10	670	12	3,500 00	1856 1857 1858 1859 1860 1861 1862 1863 1865 1865	533 75 1,943 28 15,671 49 1,022 97 18,167 28 192 50 15 00 38 00 20 88 63 62 68 50 00			533 75 1,943 28 15,671 49 1,022 97 18,167 28 192 50 15 00 38 00 20 88 63 62 68 50 00
	June 12, 1858	11	324	1	3,400 00	1859 1859 1860 1861 1862 1863 1865 1865	2,124 04 204 99 32 22 20 88 63 62 68 50 00			2,124 04 204 99 32 22 20 88 63 62 68 50 00
<i>Custom-house, Island Pond.</i> The act of April 7, 1866, authorizes the Secretary of the Treasury to purchase for the United States an appropriate building site at Island Pond, or at some point northerly of Island Pond and south of the Canadian boundary line, in the State of Vermont, and to cause to be erected thereon a suitable building for the use of such officers of the customs as are or may be stationed at that place: <i>Provided</i> , That the cost of such purchase and erection shall not exceed the sum of \$10,000..... For a custom-house in Newport, Vermont..... Total.....	Apr. 7, 1866	14	23	3	10,000 00	1868	39,535 78			39,535 78
	Mar. 2, 1867	14	461	1	10,000 00	1869				

* Transferred to "Custom-house, Detroit, Mich."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Court-house and post-office, Rutland.</i> So much as may be required to purchase a suitable site For the construction of a suitable building for the accommodation of the circuit and district courts of the United States, and the several offices connected therewith, and the post-office at Rutland, Vt., the cost of which shall not exceed the sum of \$25,000	Aug. 18, 1856	11	93	19	\$917 00	1858	\$917 00			\$917 00
For the continuation and completion of the buildings for the United States courts and post-office at Rutland	Aug. 18, 1856	11	93	18	25,000 00					
Transferred from "Custom-house, Galena, Ill."	Mar. 3, 1857	11	227	1	40,000 00	1858	27,326 75			27,326 75
						1859	31,702 76	\$1,420 98		30,281 78
						1860	2,675 26			2,675 26
					3,000 00	1861	2,064 95			2,064 95
						1862	3,265 41			3,265 41
						1863	63 50			63 50
						1864			\$2,322 35	
	Aug. 18, 1856	11	93	19	2,500 00	1857	504 14			504 14
	Mar. 3, 1857	11	227	1	4,000 00	1858	2,875 99			2,875 99
						1859	1,088 30	3 00		1,085 30
						1860	109 00			109 00
						1861	122 75			122 75
						1862	96 10			96 10
						1863	75 17			75 17
						1865	51 85			51 85
						1867			*1,579 70	
Total					75,417 00		72,938 93	1,423 98	3,902 05	71,514 95
<i>Custom-house, Saint Albans.</i> For building a custom-house at Saint Albans, in the State of Vermont	Apr. 7, 1866	14	22	1	10,000 00	1868			10,000 00	
<i>Court-house and post-office, Windsor.</i> So much as may be required to purchase a suitable site For the construction of a suitable building for the accommodation of the circuit and district courts of the United States, and the several offices connected therewith, and the post-office at Windsor, Vt., the cost of which shall not exceed the sum of \$25,000	Aug. 18, 1856	11	93	19	4,500 00	1858	4,500 00			4,500 00
For the continuation and completion of the buildings for the United States courts and post-office at Windsor	Aug. 18, 1856	11	93	18	25,000 00	1858				
	Mar. 3, 1857	11	227	1	40,000 00	1859	29,663 84			29,663 84
						1860	24,546 59	876 85		23,669 74
						1861	11,182 61			11,182 61
						1862	483 81			483 81
						1863	503 94			503 94
	Aug. 18, 1856	11	93	19	2,500 00	1857	3,390 70			3,390 70
	Mar. 3, 1857	11	227	1	4,000 00	1858	1,049 68	1 97		1,047 71
						1859	982 27			982 27
						1860	422 70			422 70
						1861	50 00			50 00
						1862	73 80			73 80
						1864			28 88	
					10,000 00	1865	9,000 00			9,000 00
	July 2, 1864	13	346	1		1867	179 27		†820 73	179 27
Total					86,000 00		86,029 21	878 82	849 61	85,150 39

VIRGINIA.

County jail, Alexandria.

The act of May 20, 1826, authorizes the selection of a site in the county of Alexandria on which it shall be the duty of the Commissioner of Public Buildings to cause a county jail, for the city and county of Alexandria, to be erected and finished on a plan to be approved by the President of the United States.

For the cost of a building lot, and other expenditures for the jail at Alexandria

May 20, 1826	4	178	5	10,000 00	1827	10,000 00				10,000 00
May 2, 1828	4	266	1	1,699 16	1828	1,699 16				1,699 16
Total				11,699 16		11,699 16				11,699 16

Court-house, Alexandria.

The act of July 7, 1838, authorizes the President to purchase the building owned by the late Bank of Alexandria, and convert it into a court-house and offices for the county of Alexandria.

For completing court-house in the city of Alexandria

For covering the roof of the United States court-house in Alexandria, District of Columbia, with tin; and the same shall be expended, or so much of it as may be necessary, under the direction of the Commissioner of Public Buildings, who is authorized to contract for the same

July 7, 1838	5	263		15,000 00	1839	11,100 00				11,100 00
Mar. 3, 1841	5	429	1	3,000 00	1841	3,900 00				3,900 00
June 15, 1844	5	663	1	550 00	1845	3,000 00				3,000 00
Total				18,550 00		18,550 00				18,550 00

Custom-house, Alexandria (old).

Transferred from "Custom-houses and public warehouses," post

				6,000 00	1820	6,000 00				6,000 00
				927 20	1821	927 20				927 20
				1,319 26	1822	1,319 26				1,319 26
Total				8,246 46		8,246 46				8,246 46

Custom-house and post-office, Alexandria (new).

So much as may be required to purchase a suitable site

To accommodate the custom-house, post-office, and United States court, a building of brick, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, sills, &c., 45 feet by 60, and 48 feet high, to cost not more than \$50,000

Mar. 3, 1855	10	672	17	12,750 00	1857	12,750 00				12,750 00
Mar. 3, 1855	10	672	17	267 50	1858	267 50	500 00			267 50
Mar. 3, 1855	10	672	17	3,000 00	1859	3,000 00				3,000 00

Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses

For fencing, paving, grading, and furnishing the custom-house at Alexandria

Mar. 3, 1855	10	672	17	5,000 00	1856	349 00				349 00
					1857	2,141 59				2,141 59
					1858	2,858 76				2,858 76
June 12, 1858	11	324	1	3,700 00	1859	13,776 48				13,776 48
					1860	121 70				121 70
					1861	1,000 00				1,000 00
Total				75,717 50		74,634 69	1,042 87		2,125 68	73,591 82

Transferred from "Custom-house, Cleveland, Ohio"

Custom-house and post-office, Danville.

The act of February 11, 1880, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to cause to be constructed, at Danville, Va., a building for the accommodation of the circuit and district courts of the United States, the post-office, and internal-revenue officers, at a cost not exceeding \$70,000, to be expended under the direction of the Secretary of the Treasury, who shall procure the site and cause proper plans and estimates to be made, so that no expenditure shall be made or authorized for the full completion of said building beyond the sum hereby appropriated, and the building shall be at least forty feet removed from any other building: *Provided*, That no money shall be used or applied for the purpose mentioned until a valid title for the site shall be vested in the United States,

* Transferred to "Furniture and repairs."

† Transferred to "Annual repairs."

‡ Transferred to "Custom-house, Detroit, Mich."

Feb. 11, 1880	21	65		70,000 00	1881	31,995 75				28,047 28
					1882	42,001 98				38,743 01
							3,948 47			
							3,258 97			

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Court-house and post-office, Danville.—Continued.</i> and until the State of Virginia shall cede to the General Government jurisdiction over the property, and exempt the same from taxation"										
Total					\$70,000 00		\$73,997 73	\$7,207 44		\$66,790 29
Balance									\$3,209 71	
<i>Custom-house, Norfolk (old).</i> Transferred from "Custom-houses and public warehouses," post					18,000 00	1818	18,000 00			18,000 00
For inclosing the custom-house lot at Norfolk with a brick wall, and for repairs of the custom-house building					13,500 00	1819	13,500 00			13,500 00
					3,052 33	1820	3,052 33			3,052 33
Total	Mar. 3, 1835	4	767	1	3,450 00	1836	3,450 00			3,450 00
					38,002 33		38,002 33			38,002 33
<i>Custom-house, Norfolk (new).</i> For the purchase of a site for a new custom-house at Norfolk, Va.: <i>Provided</i> , The President of the United States shall deem it proper to make the purchase	Mar. 3, 1849	9	364	1	12,000 00					
For the purchase of a site and the building of a custom-house and post-office at Norfolk, in addition to the proceeds of the sale of the present custom-house and site, to be expended under the direction of the Secretary of the Treasury: <i>Provided</i> , That the plan of the building shall be such that the whole cost, both of building and site, shall in no event exceed the appropriation hereby made	Sept. 30, 1850 July 21, 1852	9 10	540 22	1 1	50,000 00 50,000 00	1853	14,457 00			14,457 00
For the construction of a custom-house at Norfolk, which, in addition to the sum heretofore prescribed as the whole amount to be expended for that purpose, shall constitute the entire cost of the purchase of the site and the completion of the building	Mar. 3, 1853	10	202	1	30,000 00	1854	21,888 64			21,888 64
						1855	60,899 64			60,899 64
						1856	23,086 48			23,086 48
For completing the custom-house at Norfolk: <i>Provided</i> , That the proceeds that shall be received from the sale of the present custom-house shall be paid into the Treasury of the United States	Aug. 18, 1856	11	85	1	54,652 53	1857	29,189 64	956 67		26,232 97
						1858	48,825 85	738 05		48,087 80
For the completion of the custom-house at Norfolk	June 12, 1858	11	323	1	20,000 00	1859	21,593 80	1,916 58		19,677 22
For fencing, grading, paving, and furnishing the custom-house at Norfolk	June 12, 1858	11	324	1	12,000 00	1860	74 00		*11,000 00	74 00
						1861	486 00		762 78	486 00
For filling up and grading the grounds belonging to the cus- tom-house building, Norfolk	May 15, 1856	11	12	1	1,000 00	1858	25 00			25 00
						1860	975 00			900 00
For amount due on erection of custom-house, Norfolk	June 16, 1880	21	255	2	5 72	1878		75 00		
						1880	5 72			5 72
Total					229,658 25		221,506 77	3,686 30	11,837 78	217,820 47
<i>Marine hospital, Norfolk.</i> Transferred from "Marine hospital fund"					6,185 34	1800	6,185 34			6,185 34
For preserving and inclosing the marine hospital at Norfolk, Va.	Mar. 2, 1833	4	627	1	6,500 00	1816	6,500 00			6,500 00
					2,875 00	1834	2,811 84			2,811 84

For hospital furniture, beds and bedding, of the new hospital at Norfolk.....	Mar. 2, 1833	4	627	1	1,000 00	1834	796 83	1834	203 17	796 83
						1835		1835	63 16	
	May 8, 1840	5	379	1	4,000 00	1840	3,856 30	1840		3,856 30
For repairs of the marine hospital at Norfolk.....	Aug. 3, 1848	9	269	1	1,600 00	1842	1,595 04	1842	143 70	
To pay Samuel Walker for work done at the Norfolk hospital.....	Aug. 12, 1848	9	297	1	50 00	1849	50 00	1849		1,595 04
						1850		1850	4 96	50 00
Total.....					22,210 34		21,795 35		414 99	21,795 35
<i>Custom-house and post-office, Petersburg.</i> So much as may be required to purchase a suitable site.....	Aug. 4, 1854	10	571	3	15,000 00	1856	15,000 00			15,000 00
For the accommodation of the custom-house and post-office, a building of stone, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, sills, &c., 60 feet by 45 feet, 32 feet high from the foundation, to cost not more than \$62,000.....	Aug. 4, 1854	10	571	2	62,000 00	1855	3,253 80			3,253 80
						1856	400 00			400 00
						1857	15,952 09			15,952 09
For the purpose of adding an additional story to the custom-house and post-office building at Petersburg, Va.: <i>Provided</i> , That no part of the said sum of money hereby appropriated shall be expended for the construction of a portico to said building.....	Mar. 3, 1857	11	232	1	20,000 00	1858	26,097 91			26,097 91
						1859	32,401 99		49 90	32,352 09
						1860	549 00		140 01	409 99
						1861	1,518 50		16 62	1,518 50
	Aug. 4, 1854	10	571	3	6,200 00	1856	954 65			954 65
						1857	2,512 24			2,512 24
Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses.....						1858	2,388 50			2,388 50
						1859	344 61			344 61
For repairs and improvement of the custom-house building at Petersburg.....	July 15, 1870	16	295	1	10,000 00	1871	12,123 52			10,000 00
Total.....					113,200 00		113,496 81		2,016 62	111,183 38
<i>Custom-house, Richmond.</i> For purchasing a site, and the construction of a suitable building at Richmond, Va., for custom-house, post-office, court-rooms, and other offices of the United States: <i>Provided</i> , That the said lot and building shall be exempted from city and all other taxes whatever by the act of the Legislature of Virginia: <i>And, provided further</i> , That before the Secretary of the Treasury shall erect the said building, it shall first be his duty to procure a proper site or lot of ground, and to make a contract or contracts for the erection of said building and furnishing the same, at a sum or sums which shall not in the whole exceed the sum of \$150,000, inclusive of said lot, which said contract or contracts shall be secured by good and sufficient sureties, to the satisfaction of the said Secretary of the Treasury and President of the United States.....	Aug. 30, 1852	10	87	1	100,000 00	1854	61,033 00			61,033 00
To complete the custom-house at Richmond: <i>Provided</i> , That none of the moneys appropriated for this building in and by this act, or by any former act, and now remaining unexpended, shall be used or applied for the purposes mentioned in this act by the Secretary of the Treasury, until a valid title to the land for the site of such building shall be vested in the United States, and until the State of Virginia shall, in due form, and in a manner that shall bind said State, release and surrender to the United States jurisdiction over the site of such building; and shall, also, duly release and relinquish to the United States the right to tax or in any way assess said site, or the property of the United States that may be thereon, during the time that the said United States shall be or remain the owner thereof.....	Aug. 4, 1854	10	560	1	150,000 00	1855	14,196 47			14,196 47
						1856	66,609 16			66,609 16
Transferred from "Custom-house, Providence, R. I.".....						1857	63,833 18		4,454 80	59,378 38
Transferred from "Custom-house, Bath, Me.".....						1858	39,120 81		622 10	38,498 71
For repairing the custom-house at Richmond.....	Apr. 20, 1870	16	84	1	2,747 35	1859	10,284 28			10,284 28
					2,016 00	1860	4,763 35			4,763 35
					25,000 00	1870	25,000 00			25,000 00
Total.....					279,763 35		284,840 25		5,076 90	279,763 35

* Transferred to "Custom-house, Detroit, Mich."

† Transferred to "Custom-house, Toledo, Ohio."

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
WASHINGTON TERRITORY.										
Capitol, Olympia. The act of March 2, 1853, granted \$5,000 to the Territory of Washington, to be there applied by the governor, to the erection of suitable buildings at the seat of government	Mar. 2, 1853	10	178	13	\$5,000 00	1856	\$5,000 00			\$5,000 00
For the erection of a temporary capitol for Washington Territory, inclusive of the site of the building: <i>Provided</i> , That the building shall be finished for the sum herein appropriated.	Mar. 3, 1857	11	227		30,000 00	1859	10,000 00	\$10,000 00		35 00
						1861				50 00
						1864				
						1867				\$19,915 00	1,720 00
For furniture, carpenter and mason work, and materials, painting, plastering, and other work necessary to the proper repair of the capitol building at Olympia						1876		8,250 00	8,250 00	
	Mar. 3, 1875	18	374	1	5,274 75	1876	5,274 35		40	5,274 35
Total					40,274 75		30,359 35	18,250 00	28,195 40	12,079 35
Penitentiary, Steilacoom.										
For a penitentiary in Washington Territory, inclusive of the site of the building: <i>Provided</i> , That the building shall be finished for the sum herein appropriated.	Mar. 3, 1857	11	227		20,000 00	1859	10,000 00	10,000 00		60 00
						1861				10,000 00
						1867			9,940 00	
	The act of January 22, 1867, provides, "That the net proceeds of internal revenue of the Territory of Washington for the fiscal years 1866, 1867, and 1868, are set aside and appropriated to and for the purpose of erecting, under the direction of the Secretary of the Interior, a penitentiary building in said Territory, at such place as has been or may be designated by the legislature thereof, and approved by the Secretary of the Interior: <i>Provided</i> , That the money so set aside and appropriated shall be devoted exclusively to the erection of a penitentiary in the Territory, and that the same shall not exceed in amount the sum of \$40,000	Jan. 22, 1867	14	277		20,000 00	1872	708 50			708 50
To place the United States penitentiary building at Steilacoom in a suitable condition for the reception and confinement of convicts: <i>Provided</i> , That this sum shall be sufficient to complete the work	Feb. 22, 1873	17	475		40,000 00	1873	1,796 05			1,796 05
						1874	38,875 90	800 00		30,498 90
						1875			19,291 50	
						1876		7,577 00	7,577 00	
Total	June 23, 1874	18	207		7,271 00	1875	6,136 83		128 05	6,136 83
						1876	474 20		659 97	474 20
						1877				
Total					87,271 00		68,051 48	18,377 00	37,596 52	49,674 48
WEST VIRGINIA.										
Court-house, Charleston. The act of April 9, 1880, provides, "That the Secretary of the Treasury be, and hereby is, authorized and directed to procure a proper site for, and cause to be constructed, a suitable building, with a fire-proof brick vault extending to each story, in the city of Charleston, West Virginia, for a post-office, and for the accommodation of United States revenue officers, and the United States courts and their officers, and the sum of \$75,000 is hereby appropriated for the purpose aforesaid, out of any money in the Treasury not otherwise appropriated; and the Secretary of the Treasury shall cause proper plans and estimates to be made, so that no expenditures shall be made or authorized, for the purchase of a site and the full completion of said building, beyond the sum herein appropriated, upon plans to be previously approved	Apr. 9, 1880	21	73		75,000 00	1881	8,330 00			8,330 00
						1882	23,419 73	5,637 78		17,781 95

by the Secretary of the Treasury: *Provided*, That no money hereby appropriated shall be used or expended until the valid title to the land for a site, which site shall leave the building unexposed to danger from fire in adjacent buildings by an open space of at least fifty feet, including streets and alleys, shall be vested in the United States, nor until the State of West Virginia shall cede its jurisdiction over the same, and also duly release and relinquish to the United States the right to tax or in any way assess said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof.....

Total	75,000 00	31,749 73	5,637 78	26,111 95
Balance			48,898 05	

Post-office, Parkersburg.

By the act of March 3, 1873, provides, "That the Secretary of the Treasury be, and hereby is, authorized and directed to cause to be constructed a suitable brick building, with a fire-proof brick vault extending to each story, in the city of Parkersburg, W. Va., for a post-office, and for the accommodation of the United States revenue officers, and the United States courts and their officers; and the Secretary of the Treasury shall cause proper plans and estimates to be made, so that no expenditures shall be made or authorized, for the full completion of said building, beyond the sum herein appropriated: *Provided*, That no money hereby appropriated shall be used or expended until the valid title to the land for a site, independent and unexposed to danger from fire in adjacent buildings, shall be vested in the United States, nor until the State of West Virginia shall cede its jurisdiction over the same, and also duly release and relinquish to the United States the right to tax or in any way assess said site, or the property of the United States that may be thereon, during the time that the United States shall be or remain the owner thereof."

For the building for post-office and custom-house }
 For completion of building }
 For completion of building, fences, grading, approaches, and
 furniture }
 For continuation of building }

For approaches, grading, fencing, and paving

Total	
Balance	

Custom-house, Wheeling.

So much as may be required to purchase a suitable site
For the accommodation of the custom-house, post-office, United States courts, and steamboat inspectors, a building of stone, with fire-proof floors, constructed of iron beams and brick work, iron roof, shutters, sills, &c., 85 feet by 60 feet, 60 feet in height from the foundation, to cost not more than \$88,000.

For furniture required for the new custom-house, post-office,
and United States court-rooms at Wheeling.....

*Transferred to "Annual repairs."

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Custom-house, Wheeling—Continued.</i>										
Ten per cent. to cover the compensation of architects, superintendents, advertising, and other contingent expenses.....	Aug. 4, 1854	10	571	3	\$8,800 00	1855	\$66 00			\$66 00
						1856	1,041 92			1,041 92
						1857	3,744 24			3,744 24
						1858	3,876 00			3,876 00
						1859	71 84			71 84
Total.....					118,711 00		122,921 17	\$4,428 59	\$218 42	118,492 58
<i>WISCONSIN.</i>										
<i>Court-house and post-office, Madison.</i>										
For building a court-house at Madison, Wis.....	Mar. 3, 1857	11	228	1	50,000 00	1858	25 00			25 00
						1859	8 25			8 25
						1860	46 00			46 00
						1861	50 00			50 00
						1868	49,788 10			49,788 10
For the construction of a public building at Madison, for a court-house, post-office, and the accommodation of officers of the United States.....	July 20, 1868	15	114	1	50,000 00					
For constructing the United States court-house and post-office.	July 25, 1868	15	174	1	50,000 00					
For continuation of the work.....	Mar. 3, 1869	15	313	1	25,000 00	1869	124,989 06	289 98		124,699 08
For court-house and post-office at Madison.....	Mar. 3, 1869	15	305	1	50,000 00					
For roofing, interior brick work, and plastering of the court-house at Madison.....	Apr. 20, 1870	16	85	1	30,000 00	1870	80,399 82	16 25		80,383 57
For finishing the interior of the court-house building at Madison, and for paving, grading, curbing, sewerage, and fencing.	July 15, 1870	16	295	1	40,000 00					
For completing the court-house building at Madison.....	Mar. 3, 1871	16	516	1	34,032 74					
For furniture for court-house in Madison.....	July 15, 1870	16	296	1	10,000 00	1871	89,534 37	5,451 63		84,082 74
To purchase additional ground adjoining the site of the building occupied for the purposes of United States court-house and post-office at Madison.....	June 10, 1872	17	353	1	11,000 00	1873	7,500 00			7,500 00
						1874	3,500 00	144 06		3,355 94
						1876			144 06	
Total.....					350,032 74		355,840 60	5,901 92	144 06	349,938 68
<i>Custom-house, Milwaukee.</i>										
So much as may be required to purchase a suitable site.....										
For the accommodation of the custom-house, post-office, and United States courts, a building of brick, with fire-proof floor, constructed of iron beams and brick work, iron roof, shutters, sills, &c., 60 feet by 45 feet, 48 feet in height from the foundation, to cost not more than \$50,000.....	Aug. 4, 1854	10	571	2	50,000 00	1855	4,338 34			4,338 34
The act of February 10, 1855, authorizes the modification of the above plan, and in lieu and place thereof provides for a building of similar construction, 85 feet by 60 feet, 60 feet in height from the foundation, to cost not more than \$88,000, with 10 per cent. on the said sum for cost of superintendence of erection and other contingent expenses.....	Feb. 10, 1855	10	604		68,000 00	1856	3,399 83			3,399 83
						1857	56,516 17			56,516 17
						1858	52,913 15			52,913 15
Transferred from "Custom-house, Gloucester, R. I.".....					13,392 50					
Transferred from "Custom-house, Gloucester, Mass.".....					258 86					
For the completion of the custom-house at Milwaukee, Wis.....	June 12, 1858	11	323	1	10,000 00					
For fencing, grading, paving, and furnishing the custom-house at Milwaukee.....	June 12, 1858	11	324	1	7,700 00	1859	34,159 25			34,159 25
						1865	108 97	108 97		
	Aug. 4, 1854	10	571	1	5,000 00	1855	289 60			289 60
	Feb. 10, 1855	10	604		6,800 00	1856	705 45			705 45
Ten per cent. to cover the compensation of architects, superin-						1857	3,998 99			3,998 99

Providence, R. I., on account of the cost of a lot purchased of Earle & Branch	1817	3,000 00							3,000 00	
For erecting a custom-house and warehouse (see page 78)	1819	7,500 00							7,500 00	
	1820	4 00							4 00	
<i>Salem, Mass.</i>										
For erecting a custom-house, &c., at Salem, Mass. (see page 43)	1820	19,271 77							19,271 77	
<i>Savannah, Ga.</i>										
For erecting a custom-house and warehouse at Savannah, Ga. (see page 14)	1819	29,100 00							29,100 00	
<i>Wilmington, N. C.</i>										
For purchasing a house and lot in Wilmington, N. C., and repairing the same for the use of the custom-house (see page 65)	1820	15,000 00							15,000 00	
Total		546,138 27					33,631 64		512,506 63	
NOTE.—No part of this account is carried into the recapitulation, the expenditures being included in the expenditures for the respective buildings.										
<i>Quarantine buildings.</i>										
For defraying the expenses incident to the purchase or erection of certain warehouses and stores for the reception of goods, wares, and merchandise, under the act of February 25, 1799	May 1, 1802	2	188	1	69,026 12	1802			52,529 96	
For defraying the expenses incident to the purchase or erection of certain warehouses and wharves, under the act respecting quarantine and health laws, in addition to the sums heretofore appropriated for that purpose, \$5,000; and so much of the sums received on account of storage for merchandise deposited in the public warehouses under said act, as may be necessary, is hereby appropriated to the erection and repairs of the warehouses and to carry the said act into effect	Mar. 14, 1804	2	263	1	5,000 00	1804			5,962 95	10,533 21
For the expense of wharves and stores for quarantine of ships and vessels, being the balance of a former appropriation carried to the credit of the surplus fund	Mar. 1, 1805	2	321	1	15,533 21	1806			15,161 27	5,371 94
Total					89,559 33				73,654 18	15,905 15
NOTE.—The third section of the act of February 25, 1799 (1 Statutes, 619) entitled "An act respecting quarantine and health laws," provides, that there shall be purchased or erected, under the orders of the President of the United States, suitable warehouses, with wharves and inclosures, for goods and merchandise may be unladed and deposited from any vessel which shall be subject to a quarantine, or other restraint, pursuant to the health laws of any State as aforesaid, at such convenient place or places therein as the safety of the public revenue and the observance of such health laws may require."										
The following is a detailed statement of the expenditures on account of the above appropriation:										
<i>New York.</i>										
To Joshua Sands, late collector New York, for his expenditures in erecting a storehouse and wharf on Staten Island, New York						1802			15,070 85	15,070 85
To David Gelston, New York, agent for the purchase or erection of wharves and stores						1804			4,353 15	4,353 15
<i>South Carolina.</i>										
To James Simons, collector at Charleston, S. C., for the purchase of a house and lot on Sullivan's Island, South Carolina, and erecting a wharf on Point Comfort						1802			8,220 18	8,220 18
<i>Philadelphia.</i>										
Transferred to "Lazaretto, Philadelphia" (see page 75)*						1802			*29,238 93	*29,238 93
<i>Baltimore.</i>										
To Robert Purviance, Baltimore, for the cost of five acres of land purchased, including the expense of a deed for said land						1804			*1,609 80	*1,609 80
To Robert Purviance, for erecting a wharf and warehouse at Love's Point. Transferred to "Lazaretto, Baltimore" (see page 36)*						1806			*15,161 27	*15,161 27
Total									73,654 18	73,654 18
<i>Annual repairs of custom-houses.</i>										
For annual repairs and office fixtures for the custom-house at Portsmouth, N. H., Erie, Pa., and other places	Aug. 30, 1852	10	88	1	25,000 00	1853			11,465 00	11,465 00
For the annual repairs of the custom-houses of the United States.	Mar. 3, 1853	10	202	1	25,000 00	1854			16,344 51	16,317 69

*These items are not included in the recapitulation.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Annual repairs of custom-houses—Continued.</i>										
For annual repairs and office fixtures of custom-houses of the United States, and for alterations and repairs of the custom-house at Baltimore heretofore made, and for rent of rooms during the repairs of said building, such sum as may be the Secretary of the Treasury be deemed reasonable and proper of said amount, not to exceed \$5,501.59.....	Aug. 4, 1854	10	560	1	\$43,001 59	1855	\$45,626 54		*\$10,402 35	\$45,626 54
						1856	8,055 21			8,055 21
<i>For annual repairs of custom-houses</i>										
	Aug. 18, 1856	11	86	1	30,000 00	1857	22,539 99	\$7 45		22,532 54
	Mar. 3, 1857	11	221	1	30,000 00	1858	8,219 47	421 01		7,798 46
	June 12, 1858	11	323	1	15,000 00	1859	8,214 40	120 49		8,093 91
	Mar. 3, 1859	11	425	1	15,000 00	1860	6,800 06			6,800 06
						1861	1,779 72	602 84		1,176 88
						1862	4,103 77			4,103 77
	July 11, 1862	12	534	1	10,000 00	1863	11,231 16	10 47		11,220 69
						1864	27,357 46			27,357 46
						1865	10,995 31	1,065 32		9,929 99
	Mar. 3, 1863	12	749	1	20,000 00	1866	421 04			421 04
						1864	1,014 13			1,014 13
						1865	17,831 75			17,831 75
						1866	1,154 12			1,154 12
<i>For annual repairs of custom-houses and marine hospitals.</i>										
For repairs and preservation of custom-houses, marine hospitals, and other public buildings, under the supervision of the Treasury Department.....	Mar. 14, 1864	13	25	1	10,000 00					
	July 2, 1864	13	350	2	40,000 00					
<i>For repairs and preservation of public buildings, especially southern buildings.</i>										
Transferred from "Custom-house, Buffalo, N. Y."	Apr. 7, 1866	14	17	1	50,000 00	1866	52,944 48	1,291 81		50,952 67
Transferred from "Custom-house, Cincinnati, Ohio"					1,009 39					
Transferred from "Custom-house, Detroit, Mich."					328 55					
Transferred from "Custom-house, Georgetown, D. C."					1,650 87					
Transferred from "Custom-house, New Haven, Conn."					335 16					
Transferred from "Custom-house, Portsmouth, N. H."					1,029 60					
Transferred from "Custom-house, Sandusky, Ohio"					629 04					
Transferred from "Custom-house, Wheeling, W. Va."					1,156 63					
Transferred from "Marine hospital, Detroit, Mich."					218 42					
Transferred from "Marine hospital, Portland, Me."					7,871 90					
Transferred from "Sub-treasury, New York"					926 65					
Transferred from "Court-house and post-office, Philadelphia, Pa."					3,074 25					
Transferred from "Court-house and post-office, Windsor, Vt."					41					
Transferred from "Heating the old Treasury building"					820 73					
For repairs and preservation of public buildings.....					30,000 00					
For replacing with slate or copper, defective galvanized iron roofs.....	June 28, 1866	14	310	1	50,000 00					
<i>For repairs and preservation of public buildings</i>										
For heating apparatus for public buildings.....	June 28, 1866	14	310	1	30,000 00					
Transferred from "Custom-house, Bristol, R. I."	Dec. 20, 1866	14	373		25,000 00					
Transferred from "Custom-house, Baltimore, Md."	Dec. 20, 1866	14	373		10,000 00					
Transferred from "Custom-house, Cincinnati, Ohio"					9 99					
Transferred from "Custom-house, Ellsworth, Me."					14 81					
Transferred from "Custom-house, Galena, Ill."					32					
Transferred from "Custom-house, Louisville, Ky."					1,412 36					
For fitting up certain rooms in the unfinished portion of the custom-house building in New Orleans, La.....					21 28					
					11 16	1867	183,230 34	5,109 16		178,111 18
<i>For repairs and preservation of custom-houses and other public buildings</i>	Mar. 2, 1867	14	460	1	10,000 00					
	Mar. 2, 1867	14	461	1	25,000 00					

For repairs of the building used as the custom-house and post-office at Middletown, Conn.	Mar. 2, 1867	14	461	1	6,000 00	1868	160,134 28	6,464 58	153,669 70
For replacing galvanized iron roofs with copper or slate roofs	Mar. 2, 1867	14	461	1	25,000 00				
For repairs and alterations in the New York custom-house.	Mar. 2, 1867	14	461	1	30,000 00				
For heating apparatus for public buildings	Mar. 2, 1867	14	461	1	25,000 00				
For repairs and preservation of custom-houses and other public buildings	July 20, 1868	15	114	1	50,000 00				
For heating apparatus for custom-houses and other public buildings	July 20, 1868	15	114	1	35,000 00				
For necessary repairs of the roof and alterations in the building used for a custom-house and post-office at Chicago, Ill.	July 25, 1868	15	174	1	20,000 00				
To complete outstanding liabilities and complete the repairs to the custom-house building at New York city	July 25, 1868	15	174	1	45,000 00				
To repair or replace corrugated galvanized iron roofs of buildings under the control of the Treasury Department	July 25, 1868	15	174	1	30,000 00				
For repairs and preservation of public buildings	Mar. 3, 1869	15	312		36,000 00				
For repairs of custom-house at San Francisco, Cal.	Mar. 3, 1869	15	314		7,500 00	1869	229,380 53	8,093 12	221,287 41
For repairs and preservation of public buildings	Mar. 3, 1869	15	305	1	100,000 00				
For heating apparatus and repairs of same for public buildings	Apr. 10, 1869	16	11	2	20,000 00				
For casual and necessary repairs of the various public buildings in the United States, under the control of the Treasury Department	Apr. 20, 1870	16	86	1	40,000 00	1870	157,340 16	35,733 77	151,606 39
For repairs and preservation of public buildings under the control of the Treasury Department	July 15, 1870	16	296	1	100,000 00				
For heating apparatus of public buildings under the control of the Treasury Department	July 15, 1870	16	296	1	20,000 00				
	Mar. 3, 1871	16	497	1	50,000 00				
	Mar. 3, 1871	16	498	1	200,000 00	1871	229,137 66	3,268 55	225,869 11
	May 18, 1872	17	126	1	50,000 00	1873	181,523 22	2,844 85	178,678 37
						1874	45,601 22	16,894 89	27,707 98
	Mar. 3, 1875	18	418	5	19 23	1875	88 75	1,474 59	88 75
						1876	13 86		
For repairs and preservation of public buildings under the control of the Treasury Department, for fiscal years prior to the year ending June 30, 1870.	May 18, 1872	17	127	1	7,650 92	1872	7,650 92		7,650 92
	June 10, 1872	17	351	1	200,000 00	1873	256,796 93	61,190 20	195,606 73
						1874	8,883 95	5,462 91	3,421 04
						1875	1,682 29	710 06	960 17
						1876		12 06	
	Mar. 3, 1873	17	525		200,000 00				
	June 22, 1874	18	136		40,000 00	1874	259,324 72	21,416 47	237,908 25
						1875	5,479 66	3,399 97	2,079 69
						1876	12 06		12 06
	June 23, 1874	18	229	1	200,000 00	1875	192,300 37	1,628 98	190,671 39
	Mar. 3, 1875	18	395	1	250,000 00	1876	2,523 48	2,989 45	207,390 24
						1877	218,691 10	10,671 47	
						1878	613 16	613 16	
	Mar. 3, 1875	18	418	5	249 21	1877	249 21	16 23	249 21
						1877	1,131 04	1 48	1,129 56
	July 31, 1876	19	111		150,000 00	1877	37,211 99	4,952 76	32,259 23
	June 14, 1878	20	118	1	25 00	1877	106,666 15	1,428 79	105,237 36
	Mar. 3, 1877	19	351		100,000 00	1878	1,798 45	7,922 69	25 00
	Apr. 30, 1878	20	43		25,000 00	1878	34,991 63	5,803 03	1,798 45
	Mar. 3, 1879	20	422		6 00	1878	111,878 79	1,261 95	29,188 60
	Mar. 3, 1879	20	422		123 05	1879	6 00	1,000 00	109,622 84
	Mar. 3, 1879	20	422		21 90	1879	123 05	7 18	
	Mar. 3, 1879	20	422		71 64	1879	21 90	21 90	115 87
						1879	71 64		21 90
	June 20, 1878	20	210		100,000 00	1879	5,154 51	34 00	71 64
	June 16, 1880	21	255	1	100,000 00	1879	19,477 39	6,338 29	5,120 51
	June 16, 1880	21	255		109 89	1880	94,800 63	322 16	13,139 10
	June 16, 1880	21	241		27 69	1880	1,271 75	1,148 76	93,439 60
	Mar. 3, 1879	20	378	1	110,000 00	1880	5,046 62	9 45	1,262 30
	Mar. 3, 1881	21	429	2	20 76	1881	100,900 00	2,913 67	2,132 95
						1881	20 76		100,900 00
						1881	9 94		20 76
						1881	9,129 80	4,740 04	4,389 76

* Transferred to "Assay office, New York."

† Transferred to "Court-house and post-office, Indianapolis, Ind."

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Annual repairs of custom-houses—Continued.</i>										
For repairs and preservation of public buildings under the control of the Treasury Department	June 16, 1880	21	260		\$100,000 00	1881	\$105,000 00	\$54 32		\$104,945 68
	Mar. 3, 1881	21	416		20,000 00	1882	10,208 66	1,418 92		8,789 74
	Mar. 3, 1881	21	436	1	150,000 00	1882	63 58		\$4,646 66	63 58
For the repair and preservation of public buildings in Alaska.	Mar. 3, 1881	21	436	1	8,000 00	1882	131,000 00	3,195 89		127,806 11
Total					3,063,350 42		3,202,200 24	226,185 23	50,876 94	2,976,015 01
Balance									36,458 47	
<i>Vaults, safes, and locks.</i>										
For building vaults as additional security to the public funds in sixty-six depositories.	Aug. 18, 1856	11	86	1	66,000 00	1858	5,796 18			5,796 18
						1859	858 47			858 47
						1860	3,594 01			3,594 01
						1861	665 00			665 00
						1862	1,281 96			1,281 96
						1863	2,686 00		*16,700 00	2,686 00
						1864	12,786 60			12,786 60
For the construction of vaults as an additional security to the public funds in United States depositories	July 2, 1864	13	350	2	30,000 00	1865	34,135 19			34,135 19
For burglar-proof safes or vaults	Apr. 7, 1866	14	17	1	20,000 00	1866	33,618 13			33,618 13
For burglar and fire proof vaults and safes for depositories	July 28, 1866	14	310	1	30,000 00	1867	29,799 45			29,799 45
For vaults and safes for depositories	Mar. 2, 1867	14	461	1	20,000 00	1868	23,420 00			23,420 00
For fire-proof vaults for depositories	July 20, 1868	15	114	1	25,000 00	1869	23,172 30	140 75		23,031 55
For vaults, safes, and locks for the public buildings under the control of the Treasury Department	Mar. 3, 1869	15	305	1	25,000 00	1870	28,837 62	230 16		28,607 46
						1871	26 08	26 08		
	July 15, 1870	16	296	1	25,000 00	1871	25,000 00			24,801 17
	Mar. 3, 1871	16	498	1	100,000 00	1872		63 22	63 22	
	May 18, 1872	17	127	1	50,000 00	1873		135 61	135 61	
	June 10, 1872	17	351	1	100,000 00	1873	50,000 00			50,000 00
	Mar. 3, 1873	17	514	1	75,000 00	1874	70,000 00	50,000 00		20,000 00
	June 23, 1874	18	229	1	75,000 00	1875	66,215 00			66,215 00
	Mar. 3, 1875	18	408	1	5,000 00	1876	33,755 00			33,755 00
						1877	123,285 27	3,387 27		119,898 00
	Mar. 3, 1875	18	396	1	75,000 00	1878	35,102 00	52 21	52 21	35,049 79
						1879				
	June 23, 1874	18	229	1	75,000 00	1876	63,440 00	1 84		63,438 16
	Mar. 3, 1875	18	408	1	5,000 00	1876	11,561 84	226 31		11,335 53
						1877	48 00		178 31	48 00
	Mar. 3, 1875	18	396	1	75,000 00	1877	75,000 00			74,532 88
						1878		467 12		
	July 31, 1876	19	118		50,000 00	1878	67 00		400 12	67 00
						1879	50,000 00			49,016 12
	Mar. 3, 1877	19	355		25,000 00	1878	120 19			
						1879	25,021 90	983 88	983 88	22,634 44
	June 20, 1878	20	217	1	40,000 00	1880	30,000 00	2,305 56	2,305 56	30,000 00
						1881	10,040 00	40 00		7,436 88
	June 16, 1880	21	254	2	35 25	1881	35 25	2,563 12	2,563 12	35 25

For repairs of vaults, safes, and locks for all public buildings under control of the Treasury Department, being a deficiency for the fiscal year 1880	Mar. 3, 1879	20	384	1	50,000 00	1880	50,000 00				50,000 00
	June 16, 1880	21	241	1	1,000 00	1881	1,034 06	74 47	40 41		959 59
						1882					
For vaults, safes, and locks, and repairs of the same, for all public buildings under the control of the Treasury Department	June 16, 1880	21	265		50,000 00	1881	93,059 34	42,247 24			50,812 10
	Mar. 3, 1881	21	416	1	7,000 00	1882	7,161 07	1,000 00			6,161 07
	Mar. 3, 1881	21	441	1	60,000 00	1882	50,015 69				50,015 69
Total					1,004,035 25		1,074,638 60	104,086 93	23,422 44		970,601 67
Balance									10,011 14		
Furniture.											
For furniture and repairs of furniture of the various public buildings, under the supervision of the Treasury Department	Mar. 14, 1864	13	25	1	5,000 00	1865	1,395 23				1,395 23
	July 2, 1864	13	350	2	15,000 00	1866	21,964 03	9 41			21,954 62
	Apr. 7, 1866	14	17	1	9,625 53						
Transferred from "Custom-house, Buffalo, N. Y."					5,780 56						
Transferred from "Custom-house, Chicago, Ill."					710 35						
Transferred from "Custom house, Georgetown, D. C."					1,579 70						
Transferred from "Marine hospital, Detroit, Mich."					20,000 00						
Transferred from "Court-house, Rutland, Vt."					20,000 00						
For furniture, repairs of furniture, carpets, and miscellaneous items for public buildings	July 28, 1866	14	310	1	20,000 00	1867	42,061 38	7,150 59			34,910 79
	Dec. 20, 1866	14	373	1	10,000 00	1868	40,288 43	1,198 69			40,089 74
	Mar. 2, 1867	14	461	1	32,600 00	1869	39,219 70	2,425 05			36,794 65
	July 20, 1868	15	114	1	20,000 00	1870	49,443 08	274 28			49,168 80
For furniture and repairs of furniture for public buildings under the control of the Treasury Department	Mar. 3, 1869	15	305	1	50,000 00						
	July 15, 1870	16	296	1	50,000 00						
	Mar. 3, 1871	16	497	1	150,000 00	1871	99,148 49	1,867 38			97,281 11
	Mar. 3, 1871	16	516	1	25,000 00	1872	129,377 15	1,477 76			127,899 39
						1873	950 15	107 94			940 15
						1874	107 94				
						1877		260 00	260 00		
For furniture and repairs of furniture for public buildings	May 18, 1872	17	127	1	3,253 85	1873	3,253 85	28 06	28 06		3,225 79
	June 14, 1878	20	118	1	1 75	1878	1 75				1 75
For furniture and repairs of furniture for public buildings under the control of the Treasury Department for the fiscal years prior to the year ending June 30, 1870	Mar. 3, 1879	20	422	2	66 66	1879	260 00	260 00			66 66
	June 10, 1872	17	351	1	150,000 00	1873	149,283 22	513 28			148,769 94
						1874	1,247 34	17 45			1,229 89
For furniture and repairs of same for public buildings under the control of the Treasury Department	Mar. 3, 1873	17	514	1	150,000 00	1874	160,000 00	2 95	17		159,997 05
	June 22, 1874	18	136		10,000 00	1875			2 95		
						1876					
For furniture and repairs of same, carpets, and similar necessities for public buildings under the control of the Treasury Department; \$20,000 shall be available immediately	June 23, 1874	18	229	1	150,000 00	1875	154,336 34	626 78			153,709 56
	Mar. 3, 1875	18	408	1	40,000 00	1876	36,347 07	4,082 45			32,264 62
						1877	1,028 48		2,997 34		1,028 48
	Mar. 3, 1879	20	422	2	17 00	1879	17 00	431 54			17 00
	Mar. 3, 1875	18	395	1	150,000 00	1876	138,810 90	2,702 35			136,240 95
						1877	563 94		13,648 68		110 37
	Mar. 3, 1879	20	422	2	95 96	1879	110 37	4,691 99			95 96
	July 31, 1876	19	118		75,000 00	1877	76,794 01	8,131 23			69,939 31
						1878	6,168 00		4,861 21		
						1879	185 75	385 23	385 23		
	June 16, 1880	21	255	2	185 75	1880	73,057 55	1,438 39			73,057 55
	Mar. 3, 1877	19	355		75,000 00	1878	1,742 15		1,635 89		303 76
						1879	2 80				2 80
	June 20, 1878	20	217	1	75,000 00	1880	126,713 93	278 29			126,713 93
	June 20, 1878	20	217	1	57,000 00	1880	934 84		4,614 72		656 55
						1881	14 80				14 80

* Transferred to "Sub-treasury, New York," ante.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

Statement of appropriations and expenditures for public buildings, &c.—Continued.

For heating, ventilating, and hoisting apparatus, and repairs of same, for all public buildings under the control of the Treasury Department, being a deficiency for the fiscal year 1880	June 16, 1880	21	241	1	5,000 00	1880	80,000 00			80,000 00
						1881	321 50			214 66
						1881	8,761 59		1,840 41	
For heating, ventilating, and hoisting apparatus, and repairs of same, for all public buildings under the control of the Treasury Department	June 16, 1880	21	265		75,000 00	1881	85,000 00			55,000 00
	Mar. 3, 1881	21	416	1	20,000 00	1882	10,051 04		106 84	
						1882	90,001 79			8,623 74
	Mar. 3, 1881	21	441	1	100,000 00	1882				84,675 38
Total					1,150,090 10		1,092,108 24	50,998 08	92,279 06	1,041,110 16
Balance									16,700 88	
<i>Plans for public buildings.</i>										
For photographing, engraving, and printing plans of public buildings under the control of the Treasury Department	Mar. 3, 1871	16	498	1	10,000 00	1872	5,000 00			5,000 00
						1873	5,554 50			4,994 41
						1874			5 56	
	June 10, 1872	17	351	1	5,000 00	1875	5,000 00			3,683 37
For photographing, engraving, and printing plans of public buildings under the control of the Treasury Department						1874	1,316 63			1,310 25
	Mar. 3, 1873	17	514	1	5,000 00	1875	5,211 50		6 38	
						1874	2,074 35			3,682 15
						1876	510 00			1,317 00
For photographing materials, and labor for duplicating plans for all public buildings under the control of the Treasury Department	June 23, 1874	18	229	1	5,000 00	1877	5,000 00		85	
	Mar. 3, 1875	18	396	1	5,000 00	1876	5,296 00			5,000 00
						1877				4,048 94
	June 31, 1876	19	118		3,000 00	1878	3,107 00		951 06	
For photographing materials, and labor for duplicating plans for all public buildings under the control of the Treasury Department	Mar. 3, 1877	19	355		1,000 00	1878	637 50			3,000 00
						1878	2,661 50			1,000 00
	June 20, 1878	20	217	1	1,000 00	1879	488 28			989 26
						1880	1,916 33			
For photographing materials, and labor for duplicating plans for all public buildings under the control of the Treasury Department	Mar. 3, 1879	20	384	1	1,500 00	1881	863 50		10 74	
						1881	2,973 75			1,401 47
	June 16, 1880	21	265		1,500 00	1882	1,001 92			454 00
	Mar. 3, 1881	21	441	1	1,500 00	1881	836 00			1,046 00
Total					39,500 00	1882	5,652 23		98 53	1,102 25
Balance							3,010 70	1,908 45		
<i>Plans for public building, Auburn.</i>										
For the purpose of making plans and specifications for a public building at Auburn, N. Y., the sum of \$4,000, the same being in accordance with the recommendation of the Treasury Department through the Supervising Architect of the Treasury	Mar. 3, 1875	18	396	1	4,000 00	1876	58,111 69	20,082 56	1,073 12	38,029 13
						1879			397 75	
Total					4,000 00		866 25		3,133 75	866 25
<i>Preservation and protection of public buildings.</i>										
For the preservation and protection of the public buildings already commenced, and for the completion of which no appropriation is made	Mar. 3, 1869	15	305	1	25,000 00	1870	25,000 00			23,800 04
						1871	1,720 15			
						1872			1,199 96	
							26,720 15	2,920 11	1,199 96	23,800 04
Total					25,000 00					

Statement of appropriations and expenditures for public buildings, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Annual repairs of marine hospitals.</i>	Aug. 18, 1856	11	84	1	\$20,000 00	1857	\$9,517 55			\$9,517 55
	Mar. 3, 1857	11	221	1	25,000 00	1858	10,929 28			10,929 28
	June 12, 1858	11	324	1	15,000 00	1859	2,945 16	\$467 86		2,477 30
	Mar. 3, 1859	11	425	1	15,000 00	1860	12,013 62			12,013 62
For annual repairs of marine hospitals						1861	12,499 00			12,499 00
						1862	1,563 26			1,563 26
						1863	4,605 74			4,605 74
						1864	4,779 50	9 98		4,789 48
						1865	6,107 71			6,107 71
						1866	5,793 06	176 25		5,969 31
						1867	9,822 55	1,273 98		8,548 57
Total					75,000 00		68,576 43	1,928 07	8,351 64	66,648 36

* Transferred to "Marine hospital, New Orleans, La."

RECAPITULATION OF PUBLIC BUILDINGS BY STATES AND CITIES

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
ALABAMA.							
<i>Mobile.</i>							
Custom-house (old).....	4	\$29,890 00	\$20,775 07	\$181 63	\$9,296 56	\$20,593 44	.....
Custom-house (new).....	4	417,600 00	411,750 19	3,185 26	9,035 07	408,564 93	.....
Marine hospital.....	4	54,820 00	54,540 00	.....	280 00	54,540 00	.....
<i>Montgomery.</i>							
Court-house and post-office.....	5	80,000 00	44,197 66	.....	.....	44,197 66	\$35,802 34
Total.....		552,310 00	531,262 92	3,366 89	18,611 63	527,896 03	35,802 34
ALASKA TERRITORY.							
<i>Islands of Saint Paul and Saint George.</i>							
Agency buildings.....	5	6,000 00	6,491 86	502 55	10 69	5,989 31	.....
ARKANSAS.							
<i>Little Rock.</i>							
Court-house and post-office.....	5	248,000 00	259,478 96	11,813 78	.....	247,665 18	334 82
<i>Napoleon.</i>							
Marine hospital.....	6	59,250 00	59,220 90	140 29	169 39	59,080 61	.....
Total.....		307,250 00	318,699 86	11,954 07	169 39	306,745 79	334 82
CALIFORNIA.							
<i>San Francisco.</i>							
Appraisers' stores (old).....	6	100,000 00	101,273 54	1,675 40	401 86	99,598 14	.....
Appraisers' stores (new).....	6	840,000 00	853,458 69	13,458 69	.....	840,000 00	.....
Custom-house.....	7	793,562 39	802,604 35	28,214 61	19,172 64	774,389 75	.....
Marine hospital.....	7	298,993 52	299,406 34	854 61	19 16	298,551 73	422 63
Sub-treasury.....	8	107,000 00	106,973 05	.....	.....	106,973 05	26 95
Total.....		2,139,555 91	2,163,715 98	44,203 31	19,593 66	2,119,512 67	449 58
COLORADO.							
<i>Denver.</i>							
Penitentiary.....	8	45,000 00	44,154 84	.....	845 16	44,154 84	.....
CONNECTICUT.							
<i>Hartford.</i>							
Custom-house and post-office.....	9	1,125,000 00	814,441 93	.....	300,000 00	814,441 93	10,758 07
<i>Middletown.</i>							
Custom-house.....	9	20,950 00	20,676 64	.....	273 36	20,676 64	.....
<i>New Haven.</i>							
Custom-house (old).....	9	8,381 88	8,381 88	.....	.....	8,381 88	.....
Custom-house (new).....	10	210,800 00	210,125 11	354 71	1,029 60	209,770 40	.....
<i>New London.</i>							
Custom-house.....	10	21,654 58	21,654 58	.....	.....	21,654 58	.....
Total.....		1,386,786 46	1,075,280 14	354 71	301,302 96	1,074,925 43	10,558 07
DAKOTA TERRITORY.							
<i>Sioux Falls.</i>							
Penitentiary.....	10	30,000 00	533 45	.....	.....	533 45	29,466 55

Recapitulation of public buildings by States and cities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
DELAWARE.							
<i>Dover.</i>							
Post-office	11	\$62,000 00	\$62,798 82	\$969 85	.....	\$61,828 97	\$171 03
<i>Wilmington.</i>							
Custom-house	11	41,500 00	43,069 34	1,973 34	\$404 00	41,096 00	.....
Total		103,500 00	105,868 16	2,943 19	494 00	102,924 97	171 03
FLORIDA.							
<i>Key West.</i>							
Court-house and post-office	12	44,000 00	3,091 74	.....	40,908 26	3,091 74	.....
Custom-house	12	6,125 00	6,125 00	.....	.....	6,125 00	.....
Marine hospital	12	26,600 00	26,596 49	29	29	26,596 20	3 51
<i>Pensacola.</i>							
Custom-house	12	51,000 00	50,233 37	1,055 94	1,822 57	49,177 43	.....
Marine hospital	13	22,000 00	1,052 96	.....	20,947 04	1,052 96	.....
<i>Saint Augustine.</i>							
Court-house	13	5,000 00	5,000 00	.....	.....	5,000 00	.....
<i>Saint Mari's.</i>							
Marine hospital	13	25,700 00	25,700 00	606 48	606 48	25,093 52	.....
<i>Tallahassee.</i>							
Court-house and post-office	13	50,000 00	84 10	.....	40,915 90	84 10	.....
State-house	13	40,000 00	40,000 00	.....	.....	40,000 00	.....
Total		270,425 00	157,883 66	1,662 71	114,200 54	156,220 95	3 51
GEORGIA.							
<i>Atlanta.</i>							
Court-house and post-office	13	275,000 00	277,301 57	4,566 98	.....	272,734 59	2,265 41
<i>Marietta.</i>							
Custom-house	14	5,000 00	5,000 00	.....	.....	5,000 00	.....
<i>Savannah.</i>							
Custom-house (old)	14	29,100 00	29,100 00	.....	.....	29,100 00	.....
Custom-house (new)	14	195,556 00	192,941 09	1,127 47	3,742 38	191,813 62	.....
Total		504,656 00	504,342 66	5,694 45	3,742 38	498,648 21	2,265 41
IDAHO TERRITORY.							
<i>Boise City.</i>							
Penitentiary	15	41,740 15	41,738 15	.....	2 00	41,738 15	.....
ILLINOIS.							
<i>Cairo.</i>							
Custom-house	15	282,066 54	307,140 26	27,020 20	1,946 48	280,120 06	.....
<i>Chicago.</i>							
Custom-house and post-office (old)	15	467,733 88	462,906 21	953 56	5,781 23	461,952 65	.....
Custom-house and post-office (new)	16	5,820,000 00	6,064,764 10	248,028 35	.....	5,316,735 75	3,264 25
Marine hospital (old)	17	57,712 00	59,251 42	1,814 75	275 33	57,436 67	.....
Marine hospital (new)	17	421,652 43	452,909 07	31,380 17	24 56	421,528 90	98 97
<i>Galena.</i>							
Custom-house	18	85,200 00	77,938 94	21 28	7,282 34	77,917 66	.....
Marine hospital	18	51,238 24	48,797 58	.....	2,440 66	48,797 58	.....

<i>Springfield.</i> Court-house and post-office.....	19	299,841 03	305,157 77	5,710 06	393 32	299,447 71	.....
Total.....		7,485,444 12	7,778,865 35	314,928 37	18,143 92	7,463,936 98	3,363 22
INDIANA.							
<i>Evansville.</i> Custom-house and post-office.....	19	340,000 00	337,207 72	2,812 10	.....	334,395 62	5,604 38
<i>Marine hospital.</i>	20	62,500 00	57,899 02	.....	4,600 98	57,899 02	.....
<i>Indianapolis.</i> Court-house and post-office.....	20	487,400 00	393,705 37	6,942 35	100,000 00	386,763 02	636 98
Total.....		889,900 00	788,812 11	9,754 45	104,600 98	779,057 66	5,241 36
IOWA.							
<i>Burlington.</i> Marine hospital.....	21	29,045 15	29,169 59	724 00	599 56	28,445 59	.....
<i>Des Moines.</i> Court-house and post-office.....	21	248,437 00	254,799 79	6,365 67	2 88	248,434 12	.....
<i>Dubuque.</i> Custom-house and post-office.....	21	194,888 52	196,089 37	1,653 01	452 16	194,436 36	.....
<i>Fort Madison.</i> Penitentiary.....	22	55,000 00	55,000 00	.....	.....	55,000 00	.....
Total.....		527,370 67	535,058 75	8,742 68	1,054 60	526,316 07	.....
KANSAS.							
<i>Lecompton.</i> Capitol building.....	22	50,000 00	90,845 17	41,306 07	460 90	49,533 10	.....
<i>Topeka.</i> Court-house and post-office.....	23	230,000 00	166,824 32	538 79	.....	166,295 53	63,704 47
Total.....		280,000 00	257,669 49	41,834 86	460 90	215,834 63	63,704 47
KENTUCKY.							
<i>Covington.</i> Court-house and post-office.....	23	305,000 00	299,348 09	4,456 60	.....	294,891 49	10,108 51
<i>Frankfort.</i> Court-house and post-office.....	24	100,000 00	.....	.....	.....	.....	100,000 00
<i>Louisville.</i> Custom-house and post-office.....	24	290,145 00	290,592 81	764 91	317 10	289,827 90	.....
<i>Marine hospital.</i>	25	79,500 33	78,173 45	550 14	1,877 02	77,623 31	.....
<i>Paducah.</i> Court-house and post-office.....	25	100,000 00	72,366 14	36 66	.....	72,366 14	27,633 86
<i>Marine hospital.</i>	26	61,625 00	58,357 43	.....	3,304 23	58,320 77	.....
Total.....		936,270 33	798,837 92	5,808 31	5,498 35	793,029 61	137,742 37
LOUISIANA.							
<i>New Orleans.</i> Custom-house (old).....	26	20,000 00	19,200 00	.....	800 00	19,200 00	.....
Custom-house (No. 2).....	26	91,081 33	85,581 33	.....	5,500 00	85,581 33	.....
Custom-house (new).....	26	4,179,854 50	4,246,197 95	89,238 48	40 00	4,156,959 47	22,855 03
<i>Marine hospital (old).</i>	28	134,696 00	122,681 00	308 30	11,923 30	122,772 70	.....
<i>Marine hospital (new).</i>	28	529,810 84	557,268 92	27,448 08	.....	529,810 84	.....
Quarantine station.....	29	50,000 00	42,640 02	95 78	7,455 76	42,544 24	.....
Boarding station, Pass à l'Ouvre.....	29	12,000 00	12,000 00	.....	.....	12,000 00	.....
Boarding station, Southwest Pass.....	29	3,500 00	3,500 00	.....	.....	3,500 00	.....
Total.....		5,020,942 67	5,089,459 22	117,090 64	25,719 06	4,972,368 58	22,855 03
MAINE.							
<i>Bangor.</i> Custom-house.....	29	215,800 00	211,781 47	1,902 89	5,921 42	209,878 58	.....

Recapitulation of public buildings by States and cities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1892.
MAINE—Continued.							
<i>Bath.</i>							
Custom-house (old)	30	\$5,500 00			\$5,500 00		
Custom-house (new)	30	110,391 25	\$107,041 56	\$4,353 28	7,702 97	\$102,688 28	
<i>Belfast.</i>							
Custom-house	30	37,890 79	41,916 15	5,335 17	1,309 81	36,580 98	
<i>Castine.</i>							
Custom-house	31	6,150 00	2,550 00		3,600 00	2,550 00	
<i>Eastport.</i>							
Custom-house	31	37,534 40	36,044 00		1,490 40	36,044 00	
<i>Ellenburgh.</i>							
Custom-house	31	24,809 68	24,809 68	1,412 36	1,412 36	23,397 32	
<i>Kennebunk.</i>							
Custom-house	32	1,600 00	1,575 00		25 00	1,575 00	
<i>Machias.</i>							
Custom-house	32	25,766 91	25,766 91			25,766 91	
<i>Portland.</i>							
Court-house and post-office	32	402,214 64	412,675 29	10,677 15	216 50	401,998 14	
Custom-house (old)	32	22,400 00	21,867 10		532 90	21,867 10	
Custom-house (No. 2)	33	360,031 71	375,983 91	16,241 37	289 17	359,742 54	
Custom-house (new)	33	545,906 99	555,197 06	9,296 83	6 76	545,900 23	
Marine hospital	33	112,000 00	111,797 39	2,277 89	2,480 50	109,519 50	
<i>Rockland.</i>							
Custom-house and post-office	34	145,000 00	146,439 17	1,611 06	171 89	144,828 11	
<i>Waldoborough.</i>							
Custom-house and post-office	34	25,000 00	24,444 76	120 08	675 32	24,324 68	
<i>Wiscasset.</i>							
Custom-house	35	34,710 78	37,802 48	3,334 45	242 75	34,468 03	
Total		2,112,707 15	2,137,691 93	56,562 53	31,577 75	2,081,129 40	
MARYLAND.							
<i>Baltimore.</i>							
Custom-house	35	309,000 00	255,158 97		53,841 03	255,158 97	
Custom-house and post-office	35	350,000 00	349,785 11	49 17	264 06	349,735 94	
Custom-house	36	266,000 00	265,935 42	14 81	79 39	265,920 61	
Appraisers' stores	36	285,657 99	285,657 99	1,158 23	1,158 23	284,499 76	
Lazaretto	36	46,771 07	46,771 07	1,067 19	1,067 19	45,703 88	
Post-office	36	804,000 00	680,218 86	16,635 22		663,583 64	\$140,416 36
Total		2,061,429 06	1,983,527 42	18,924 62	56,409 90	1,864,602 80	140,416 36
MASSACHUSETTS.							
<i>Barnstable.</i>							
Custom-house	37	33,770 35	33,836 96	113 22	46 61	33,723 74	
<i>Boston.</i>							
Custom-house	38	110,000 00	110,000 00			110,000 00	
Custom-house (old)	38	29,000 00	29,000 00			29,000 00	
Custom-house (new)	38	1,194,562 00	1,270,476 80	77,555 53	1,650 40	1,192,721 27	190 33
Post-office and sub-treasury	39	5,551,562 42	5,421,531 05	149,596 15		5,271,934 90	279,717 52
<i>Chelsea.</i>							
Marine hospital (old)	41	15,000 00	14,842 34		157 66	14,842 34	
Marine hospital (No. 2)	41	32,171 39	32,168 06		3 33	32,168 06	
Marine hospital (new)	41	369,700 00	375,938 33	7,807 53	1,569 20	368,130 80	

42	518,000 00	494,292 56	1,338 57	492,953 99	25,046 01
42	53,000 00	50,287 22	428 90	49,858 32	
43	31,745 00	31,740 00		31,740 00	
43	23,500 00	23,188 50		23,188 50	
43	19,762 04	19,762 04		19,762 04	
	7,981,863 20	7,907,063 86	237,039 90	7,670,023 96	304,953 86
MICHIGAN.					
43	1,000 90	1,000 90		1,000 90	
44	224,591 17	228,759 97	7,212 59	221,547 38	
45	114,800 00	104,611 91	2,804 16	101,807 75	
45	212,000 00	212,588 62	1,179 58	211,409 04	590 96
45	446,000 00	245,911 21	2 87	245,908 34	
	998,392 07	792,872 61	11,199 20	781,673 41	590 96
MINNESOTA.					
46	60,000 00				60,000 00
46	445,317 38	450,160 92	4,861 54	445,299 38	
47	86,500 00	86,543 45	240 11	86,303 34	
	591,817 38	536,704 37	5,101 65	531,602 72	60,000 00
MISSISSIPPI.					
47	100,000 00				100,000 00
48	66,750 00	66,785 37	35 37	66,750 00	
48	4,000 00	4,000 00		4,000 00	
48	67,525 16	67,525 16		67,525 16	
	238,275 16	138,310 53	35 37	138,275 16	100,000 00
MISSOURI.					
48	225,000 00	111,184 29	2,005 93	109,118 36	115,881 64
49	376,600 00	381,716 79	6,598 79	375,118 00	
49	5,750,000 00	5,675,495 27	113,310 00	5,562,185 27	187,814 73
51	123,291 20	90,882 20		90,882 20	
	6,474,891 20	6,259,278 55	121,974 72	6,137,303 53	303,696 37
MONTANA TERRITORY.					
51	48,795 00	48,772 75		48,772 75	
NEBRASKA.					
51	199 500 00	214,542 33	15,626 06	198,916 27	583 73

APPROPRIATIONS AND EXPENDITURES FOR PUBLIC BUILDINGS.

Recapitulation of public buildings by States and cities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
NEBRASKA—Continued.							
<i>Omaha.</i>							
Capitol	52	\$58,336 00	\$58,336 00	\$3 66	\$3 66	\$58,332 34	.....
Court-house and post-office	52	371,500 00	375,739 80	5,045 36	805 56	370,694 44	.....
Total		629,336 00	648,618 13	20,675 08	809 22	627,943 05	\$583 73
NEW HAMPSHIRE.							
<i>Portsmouth.</i>							
Custom-house (old)	53	8,000 00	8,000 00	.....	.....	8,000 00	.....
Custom-house (new)	53	166,300 00	173,317 36	7,646 40	629 04	165,670 96	.....
Total		174,300 00	181,317 36	7,646 40	629 04	173,670 96	.....
NEW JERSEY.							
<i>Jersey City.</i>							
Custom-house and post-office	53	112,000 00	111,903 22	32 64	129 42	111,870 58	.....
<i>Newark.</i>							
Custom-house and post-office	54	162,000 00	160,364 98	491 98	2,127 00	159,873 00	.....
<i>Perth Amboy.</i>							
Custom-house and post-office	54	24,000 00	3,374 66	.....	20,625 34	3,374 66	.....
<i>Sandy Hook.</i>							
Revenue office	54	719 31	719 31	.....	.....	719 31	.....
<i>Trenton.</i>							
Court-house and post-office	54	410,000 00	418,613 05	8,706 49	.....	409,906 56	93 44
Total		708,719 31	694,975 22	9,231 11	22,881 76	685,744 11	93 44
TERRITORY OF NEW MEXICO.							
<i>Santa Fé.</i>							
Capitol	55	130,000 00	78,151 20	313 61	52,162 41	77,837 59	.....
Penitentiary	56	20,000 00	20,000 00	12 73	12 73	19,987 27	.....
Total		150,000 00	98,151 20	326 34	52,175 14	97,824 86	.....
NEW YORK.							
<i>Albany.</i>							
Custom-house and post-office	56	1,005,000 00	589,270 86	592 40	350,000 00	588,678 46	66,321 54
<i>Brooklyn.</i>							
Atlantic dock stores	57	100,000 00	100,000 00	.....	.....	100,000 00	.....
<i>Buffalo.</i>							
Custom-house and post-office	57	290,800 00	280,312 69	147 61	10,634 92	280,165 08	.....
<i>Canandaigua.</i>							
Court-house and post-office	57	30,000 00	30,000 00	.....	.....	30,000 00	.....
<i>New York.</i>							
Barge office	57	535,000 00	550,303 63	15,952 72	247 18	534,350 91	401 91
Building No. 23 Pine street	58	11,000 00	10,500 00	137 60	637 60	10,362 40	.....
Custom-house (old)	58	70,000 00	70,000 00	.....	.....	70,000 00	.....
Custom-house (No. 2)	58	1,138,181 57	1,131,749 03	34 27	6,466 81	1,131,714 76	.....
Custom-house, Merchants' Exchange building	59	1,000,000 00	1,000,000 00	.....	.....	1,000,000 00	.....
Court-house and post-office	59	9,327,295 96	9,324,198 49	12,507 82	.....	9,311,690 67	15,605 29
Sub-treasury	61	261,700 00	256,896 50	774 73	3,074 25	256,051 77	2,573 48

<i>Ogdensburg.</i>	61	231,701 88	233,673 35	2,057 23	85 76	231,616 12	.....
Custom-house.....							.....
<i>Oswego.</i>	62	131,100 00	132,184 46	1,096 31	11 85	131,088 15	.....
Custom-house.....							.....
<i>Plattsburgh.</i>	62	79,900 00	71,450 17	83 79	8,533 62	71,366 38	.....
Custom-house and post-office.....							.....
<i>Staten Island.</i>	63	161,033 75	146,128 20	46 27	14,951 82	146,081 93	.....
Public stores.....							.....
Quarantine warehouse.....	63	20,000 00			20,000 00		.....
<i>Suspension Bridge.</i>							.....
Custom-house.....	63	6,000 00	6,000 00			6,000 00	.....
<i>Utica.</i>	63	17,000 00	12,000 00		5,000 00	12,000 00	.....
Court-rooms.....							.....
Court-house and post-office.....	64	406,000 00	406,977 03	986 78		405,990 25	9 75
<i>West Point.</i>							.....
Custom-house.....	64	6,800 00			6,800 00		.....
Total.....		14,828,513 16	14,351,574 41	34,417 53	426,443 81	14,317,156 88	84,912 47
NORTH CAROLINA.							
<i>Ocracoke.</i>	64	10,000 00	8,927 07		1,072 93	8,927 07	.....
Marine hospital.....							.....
<i>Plymouth.</i>	64	100 00			100 00		.....
Custom-house.....							.....
<i>Raleigh.</i>	65	391,490 63	349,532 00		41,879 47	349,532 00	79 16
Custom-house and post-office.....							.....
<i>Wilmington.</i>	65	15,000 00	15,000 00			15,000 00	.....
Custom-house (old).....							.....
Custom-house (new).....	65	42,250 00	42,039 75		210 25	42,039 75	.....
Marine hospital.....	65	53,374 00	45,697 44		7,426 56	45,697 44	250 00
Total.....		512,214 63	461,196 26		50,689 21	461,196 26	329 16
OHIO.							
<i>Cincinnati.</i>	66	339,083 90	340,660 51	2,487 38	910 77	338,173 13	.....
Custom-house (old).....							.....
Custom-house and post-office (new).....	66	5,100,000 00	4,757,362 53	106,418 78	300,000 00	4,650,943 75	149,056 25
Marine hospital.....	67	186,000 00	181,328 34	961 11	5,632 77	180,367 23	.....
<i>Cleveland.</i>							.....
Custom-house.....	67	323,586 81	287,832 90	15,764 68	4,403 91	272,068 22	47,094 68
Marine hospital.....	68	107,703 66	107,822 91	119 25		107,703 66	.....
<i>Columbus.</i>	68	100,000 00					160,000 00
Custom-house and post-office.....							.....
<i>Sandusky.</i>	69	86,450 00	85,291 37	1,170 14	2,328 77	84,121 23	.....
Custom-house.....							.....
<i>Toledo.</i>	69	89,950 00	94,159 64	4,442 30	232 66	89,717 34	.....
Custom-house (old).....							.....
Custom-house and court-house (new).....	70	175,000 00	75,101 52	1,227 31		73,874 21	101,125 79
Total.....		6,507,754 37	5,929,559 72	132,590 95	313,508 88	5,796,968 77	397,276 72
OREGON.							
<i>Astoria.</i>	70	116,128 90	92,518 73	16,470 88	40,081 05	76,047 85	.....
Custom-house.....							.....
<i>Portland.</i>	71	396,500 00	444,770 34	48,390 63	120 29	396,379 71	.....
Custom-house.....							.....
Penitentiary.....	71	60,000 00	65,000 00	5,000 00		60,000 00	.....
<i>Salem.</i>	71	52,000 00	40,000 00	6,444 26	18,444 26	33,555 74	.....
State-house.....							.....
Total.....		624,628 90	642,289 07	76,305 77	58,645 60	565,983 30	.....
PENNSYLVANIA.							
<i>Erie.</i>	71	29,000 00	29,000 00			29,000 00	.....
Custom-house.....							.....

Recapitulation of public buildings by States and cities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
PENNSYLVANIA—Continued.							
<i>Harrisburg.</i>							
Post-office	72	\$410,000 00	\$363,529 64			\$363,529 64	\$46,470 36
<i>Philadelphia.</i>							
Appraiser's stores	72	779,905 55	657,374 20		\$131,704 32	648,201 23	
Court-house and post-office (old)	73	249,473 81	249,473 40	\$9,172 97	41	249,473 40	
Court-house and post-office (new)	74	5,250,000 00	5,191,854 92	57,660 61		5,134,194 31	115,805 69
Custom-house (old)	74	106,456 68	31,052 19 93	31,987 82	33,224 57	73,232 11	
Custom-house (new)	75	351,912 82	351,926 27	136 49	113 04	351,799 78	
Lazaretto	75	38,070 93	38,360 29	289 36		38,070 93	
<i>Pittsburgh.</i>							
Court-house and post-office	75	475,000 00	536,125 44	152,377 38		383,748 06	91,251 94
Custom-house	76	114,474 00	114,474 00	333 13	333 13	114,140 87	
Marine hospital (old)	76	71,171 96	71,871 07	699 11		71,171 96	
Marine hospital (new)	76	37,396 37	30,381 13			30,381 13	7,015 24
Total		7,912,862 12	7,739,590 29	252,646 87	165,375 47	7,486,943 42	269,543 23
RHODE ISLAND.							
<i>Bristol.</i>							
Custom-house	77	31,400 00	27,900 00	9 99	3,509 99	27,890 01	
<i>Newport.</i>							
Custom-house	78	32,873 68	- 32,426 81	61 21	508 08	32,365 60	
<i>Providence.</i>							
Custom-house (old)	78	13,504 00	13,482 26	7 86	49 60	13,454 40	
Custom-house (new)	78	277,000 00	252,806 74	53 52	24,246 78	252,753 22	
Total		354,777 68	336,595 81	132 58	28,314 45	336,463 23	
SOUTH CAROLINA.							
<i>Charleston.</i>							
Court-house	79	48,602 08	48,159 88			48,159 88	442 20
Custom-house (old)	79	90,596 56	90,686 56	124 95	34 95	90,561 61	
Custom-house (new)	79	2,806,915 43	2,820,790 92	18,165 40	4,289 91	2,802,625 52	
Marine hospital	80	35,382 76	33,235 77		5,146 99	33,235 77	
<i>Columbia.</i>							
Court-house and post-office	81	536,899 75	430,282 40	7,981 28	124,598 63	412,301 12	
Total		3,521,396 58	3,413,155 53	26,271 63	134,070 48	3,386,883 90	442 20
TENNESSEE.							
<i>Knoxville.</i>							
Custom-house and post-office	82	515,415 19	426,507 39	7,676 68	96,584 48	418,830 71	
<i>Memphis.</i>							
Court-house and post-office	82	416,000 00	277,041 82	878 52	34,856 10	276,163 30	104,950 60
Marine hospital	83	30,000 00	300 00	85 10		214 90	29,785 10
<i>Nashville.</i>							
Custom-house and post-office	83	542,500 00	440,093 40	6,258 13	103,987 59	433,835 27	4,677 14
Total		1,503,915 19	1,143,942 61	14,898 43	235,428 17	1,129,044 18	139,442 84

TEXAS.							
Austin.	84	186,000 00	186,215 52	448 00	.....	185,767 52	232 48
Court-house and post-office.....							
Galveston.	84	116,000 00	118,230 31	4,275 53	2,045 22	113,954 78	.....
Custom-house and post-office.....							
Total.....		302,000 00	304,445 83	4,723 53	2,045 22	299,722 30	232 48
UTAH TERRITORY.							
Salt Lake City.							
Capitol.....	84	20,000 00	20,000 00	.....	.....	20,000 00	.....
Penitentiary.....	85	45,000 00	53,418 90	8,420 00	1 10	44,998 90	.....
Total.....		65,000 00	73,418 90	8,420 00	1 10	64,998 90	.....
VERMONT.							
Burlington.							
Custom-house and post-office.....	85	62,283 60	62,105 06	3,668 55	3,847 09	58,436 51	.....
Marine hospital.....	85	43,650 00	39,535 78	2,361 25	6,475 47	37,174 53	.....
Island Pond.							
Custom-house.....	85	10,000 00	.....	.....	10,000 00	.....	.....
Newport.							
Custom-house.....	85	10,000 00	.....	.....	10,000 00	.....	.....
Rutland.							
Court-house and post-office.....	86	75,417 00	72,938 93	1,423 98	3,902 05	71,514 95	.....
Saint Albans.							
Custom-house.....	86	10,000 00	.....	.....	10,000 00	.....	.....
Windsor.							
Court-house and post-office.....	86	86,000 00	86,029 21	878 82	849 61	85,150 39	.....
Total.....		297,350 60	260,608 98	8,332 60	45,074 22	252,276 38	.....
VIRGINIA.							
Alexandria.							
County jail.....	87	11,699 16	11,699 16	.....	.....	11,699 16	.....
Court-house.....	87	18,550 00	18,550 00	.....	.....	18,550 00	.....
Custom-house (old).....	87	8,246 46	8,246 46	.....	.....	8,246 46	.....
Custom-house and post-office (new).....	87	75,717 50	74,634 69	1,042 87	2,125 68	73,591 82	.....
Danville.							
Court-house and post-office.....	87	70,000 00	73,997 73	7,207 44	.....	66,790 29	3,209 71
Norfolk.							
Custom-house (old).....	88	38,002 33	38,002 33	.....	.....	38,002 33	.....
Custom-house (new).....	88	229,658 25	221,506 77	3,686 30	11,837 78	217,820 47	.....
Marine hospital.....	88	22,210 34	21,795 35	.....	414 99	21,795 35	.....
Petersburg.							
Custom-house and post-office.....	89	113,200 00	113,496 81	2,313 43	2,016 62	111,183 38	.....
Richmond.							
Custom-house.....	89	279,763 35	284,840 25	5,076 90	.....	279,763 35	.....
Total.....		867,047 39	866,769 55	19,326 94	16,395 07	847,442 61	3,209 71
WASHINGTON TERRITORY.							
Olympia.							
Capitol.....	90	40,274 75	30,359 35	18,280 00	28,195 40	12,079 35	.....
Steilacoom.							
Penitentiary.....	90	87,271 00	68,051 48	18,377 00	37,596 52	49,674 48	.....
Total.....		127,545 75	98,410 83	36,657 00	65,791 92	61,753 83	.....
WEST VIRGINIA.							
Charleston.							
Court-house.....	90	75,000 00	31,749 73	5,637 78	.....	26,111 95	48,888 05
Parkersburg.							
Post-office.....	91	243,000 00	244,185 29	3,886 22	.....	240,299 07	2,700 93

Recapitulation of public buildings by States and cities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
WEST VIRGINIA—Continued.							
<i>Wheeling.</i>							
Custom-house	91	\$118,711 00	\$122,921 17	\$4,428 59	\$218 42	\$118,492 58	.....
Total		436,711 00	398,856 19	13,952 59	218 42	384,903 60	\$51,568 98
WISCONSIN.							
<i>Madison.</i>							
Court-house and post-office	92	350,082 74	355,840 60	5,901 92	144 03	349,938 68	.....
<i>Milwaukee.</i>							
Custom-house	92	211,804 53	211,931 00	145 94	19 47	211,785 06	.....
<i>Wisconsin Territory.</i>							
Public buildings	93	40,000 00	41,758 38	1,758 38	.....	40,000 00	.....
Total		601,887 27	609,522 98	7,806 24	163 53	601,723 74	.....
WYOMING TERRITORY.							
<i>Laramie City.</i>							
Penitentiary	93	40,413 00	40,409 22	300 00	303 78	40,109 22	.....
MISCELLANEOUS.							
Quarantine buildings, custom-houses, and public warehouses	93	689,559 33	27,644 18	1,643 82	663,558 97	26,000 36	.....
Annual repairs	95	3,063,350 42	3,202,200 24	226,185 23	50,876 94	2,976,015 01	36,456 47
Vaults, safes, and locks	98	1,004,035 25	1,074,688 60	104,086 93	23,422 44	970,601 67	10,011 14
Furniture	99	1,877,565 45	1,854,363 51	51,209 80	31,028 88	1,803,153 71	43,382 86
Heating apparatus	100	1,150,090 10	1,092,108 24	50,988 08	92,279 03	1,041,110 16	16,700 88
Plans for public buildings	101	39,500 00	58,111 69	20,082 56	1,073 12	38,029 13	397 75
Plans for public building, Auburn, N. Y.	101	4,000 00	866 25	.....	3,133 75	866 25	.....
Preservation and protection of public buildings	101	25,000 00	26,720 15	2,920 11	1,199 93	23,800 04	.....
Annual repairs of marine hospitals	102	75,000 00	68,576 43	1,928 07	8,351 61	66,624 36	.....
Total miscellaneous		7,928,100 55	7,405,279 29	459,074 60	874,924 76	6,946,224 80	106,951 10
Grand total		89,159,795 03	85,591,580 92	2,153,395 37	3,453,378 11	83,438,195 55	2,263,921 57

RECAPITULATION OF PUBLIC BUILDINGS BY STATES.

States.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1892.
Alabama	\$582,310 00	\$531,202 92	\$3,366 89	\$18,611 63	\$527,896 03	\$35,802 34
Arkansas	307,250 00	318,699 86	11,954 07	169 39	306,745 79	334 82
California	2,139,555 91	2,163,715 98	44,203 31	19,593 65	2,119,512 67	449 58
Colorado	45,000 00	44,154 84		845 16	44,154 84	
Connecticut	1,386,786 46	1,075,250 14	354 71	301,302 96	1,074,925 43	10,558 07
Delaware	103,500 00	105,808 16	2,943 19	404 00	102,924 97	171 03
Florida	270,425 00	157,883 66	1,662 71	114,200 54	156,230 95	3 51
Georgia	504,656 00	504,342 66	5,694 45	3,742 38	498,648 21	2,265 41
Illinois	7,485,444 12	7,778,865 35	314,928 37	18,143 92	7,463,936 98	3,363 22
Indiana	889,900 00	788,812 11	9,754 45	104,600 98	779,057 65	6,241 36
Iowa	527,370 67	535,058 75	8,742 68	1,054 60	526,316 07	
Kansas	280,000 00	257,669 49	41,834 86	460 90	215,834 63	63,704 47
Kentucky	936,270 33	798,537 92	5,808 31	5,498 35	793,029 67	137,742 37
Louisiana	5,020,942 67	5,089,459 22	117,090 64	25,719 05	4,972,368 58	22,855 03
Maine	2,112,707 15	2,137,691 93	56,562 53	31,577 75	2,081,129 40	
Maryland	2,061,429 06	1,883,527 42	18,924 62	56,409 90	1,864,002 10	140,416 36
Massachusetts	7,981,863 20	7,907,053 86	237,039 90	6,885 38	7,670,023 96	304,953 86
Michigan	998,392 07	792,872 61	11,199 20	216,127 70	781,673 41	590 93
Minnesota	591,817 38	536,704 37	5,101 65	214 66	531,602 72	60,000 00
Mississippi	238,275 16	138,310 53	35 37	33,891 00	138,275 16	100,000 00
Missouri	6,474,891 20	6,259,278 55	20,675 08	809 22	6,137,303 83	303,696 37
Nebraska	629,335 00	648,618 13	7,646 40	629 04	627,943 05	583 73
New Hampshire	174,300 00	181,317 36	7,646 40	629 04	173,670 96	93 44
New Jersey	708,719 31	634,975 22	9,231 11	22,881 76	685,744 11	84,912 47
New York	14,828,513 16	14,351,574 41	34,417 53	426,443 81	14,317,156 88	329 16
North Carolina	512,214 63	461,196 26		50,689 21	461,196 26	397,276 72
Ohio	6,507,754 37	5,929,559 72	76,305 77	58,645 60	5,796,968 77	
Oregon	624,628 90	642,289 07	252,646 87	165,375 47	565,953 30	
Pennsylvania	7,912,862 12	7,739,890 29	132,590 95	28,314 45	7,486,943 42	260,543 23
Rhode Island	354,777 08	326,595 81	132 58	28,314 45	326,463 23	
South Carolina	3,521,396 58	3,413,155 53	26,271 63	134,070 48	3,386,883 90	442 20
Tennessee	1,503,915 19	1,143,942 61	14,898 43	235,428 17	1,129,044 18	139,442 84
Texas	302,000 00	304,445 83	4,723 53	2,045 22	299,722 30	232 48
Vermont	297,350 60	260,608 98	8,332 60	45,074 22	252,276 38	
Virginia	867,047 39	866,709 55	19,326 94	16,395 07	847,442 61	3,209 71
West Virginia	436,711 00	398,556 19	13,952 59	16,218 42	384,903 60	51,588 98
Wisconsin	601,867 27	609,829 98	7,806 24	163 53	601,723 74	
Alaska Territory	6,000 00	6,491 86	5,062 55	10 69	5,989 31	
Dakota Territory	30,000 00	533 45		2 00	533 45	29,466 55
Idaho Territory	41,740 15	41,738 15		22 25	41,738 15	
Montana Territory	48,795 00	48,772 75		22 25	48,772 75	
New Mexico Territory	150,000 00	98,151 20	326 34	52,175 14	97,824 85	
Utah Territory	65,000 00	73,418 90	8,420 00	1 10	64,998 90	
Washington Territory	127,545 75	98,410 83	36,657 00	65,791 92	61,753 83	
Wyoming Territory	40,413 00	40,409 22	300 00	303 78	40,109 22	
Miscellaneous	7,928,100 55	7,405,279 29	459,054 60	874,924 76	6,946,224 69	106,951 10
Grand total	89,159,795 03	85,591,590 92	2,153,395 37	3,453,378 11	83,438,195 55	2,263,921 37

RECAPITULATION OF PUBLIC BUILDINGS BY ANNUAL APPROPRIATIONS.

Year.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to surplus fund.	Net expenditures.	Year.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to surplus fund.	Net expenditures.
1800.	\$6,185 34		\$63,026 12	\$6,185 34			\$6,185 34	1819.			\$75,752 84	\$270,956 61			\$270,956 61
1801.			5,000 00	52,529 86			52,529 86	1820.			741,881 00	690,746 35		\$4 90	\$4 90
1802.	\$15,000 00		15,533 21	20,805 29		\$10,600 87	10,600 87	1821.			999,802 20	457,537 38		1,066 61	1,066 61
1803.			20,000 00	15,161 27			15,161 27	1822.			1,018,111 75	674,410 20			
1804.				7,200 00		5,971 94	7,200 00	1823.			1,203,317 88	639,806 33		15,401 55	15,401 55
1805.				2,000 00			2,000 00	1824.			893,200 26	893,200 26		3,430 39	3,430 39
1806.				2,000 00			2,000 00	1825.			4,057,722 63	1,980,730 26			
1807.				139,000 00			139,000 00	1826.			1,484,300 00	2,000,808 47			
1808.				61,100 50			61,100 50	1827.			3,755,539 41	2,874,404 45			
1809.				144,000 00			144,000 00	1828.			2,748,726 88	2,540,618 87			
1810.	\$6,500 00		100,000 00	75,100 00			75,100 00	1829.			1,124,285 01	2,018,792 91		3,221 04	3,221 04
1811.				129,547 49			129,547 49	1830.			101,868 00	773,679 11		280 66	280 66
1812.				1,319 26			1,319 26	1831.			168,191 00	875,444 78			
1813.				13,499 00			13,499 00	1832.			5,445 79	69,970 85			
1814.				4,068 00			4,068 00	1833.			181,000 00	359,155 85			
1815.	\$4,068 00			37,603 39			37,603 39	1834.			239,146 00	289,486 01			
1816.	\$27,603 39			8,099 16			8,099 16	1835.			508,001 19	1,253,939 83			
1817.				9,131 83			9,131 83	1836.			1,167,572 61	1,120,287 41			
1818.				30,740 54			30,740 54	1837.			916,422 47	1,396,671 98			
1819.				12,780 20			12,780 20	1838.			1,510,404 20	1,521,877 68			
1820.				3,555 64			3,555 64	1839.			3,534,221 93	2,264,400 63			
1821.				250,415 23			250,415 23	1840.			5,817,130 99	2,895,568 01			
1822.				363,639 44			363,639 44	1841.			11,177,682 09	7,079,637 80			
1823.				614,105 67			614,105 67	1842.			3,674,235 20	7,353,345 50			
1824.				300,000 00			300,000 00	1843.			11,267,613 44	8,942,104 68			
1825.				288,821 56			288,821 56	1844.			4,319,020 78	4,837,284 13			
1826.				333,805 75			333,805 75	1845.			1,178,001 75	5,113,611 71			
1827.				354,211 41			354,211 41	1846.			4,301,433 47	97,518 09			
1828.				151,375 62			151,375 62	1847.			5,747,431 65	3,401,433 47			
1829.				143,531 21			143,531 21	1848.			5,747,431 65	2,921,704 26			
1830.				183,131 87			183,131 87	1849.			5,234,246 64	2,925,766 69			
1831.				35,132 87			35,132 87	1850.			88,135,270 88	85,591,590 92			
1832.				98,900 00			98,900 00	Total.	89,840 23	10,402 35					
1833.				363,479 97			363,479 97	Balance.							
1834.				192,487 82			192,487 82								
1835.				70,089 24			70,089 24								
1836.				265,954 00			265,954 00								
1837.															
1838.															
1839.															
1840.															
1841.															
1842.															
1843.															
1844.															
1845.															
1846.															
1847.															
1848.															

* Transferred from "Marine Hospital Fund."

† Transferred to "Assay Office, New York."

‡ Transferred from "Heating the old Treasury Building," \$30,000; "Custom-house, Georgetown, D. C.," \$483.50.

NOTE.—Transfers between appropriations for public buildings, amounting to \$634,683.92, not noted in this table.

RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors from March 4, 1789, to June 30, 1882.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
ALABAMA.										
<i>Alabama River.</i>	June 18, 1878	20	153	1	\$25,000 00	1879	\$25,000 00			\$25,000 00
For improving Alabama River, Alabama.	Mar. 3, 1879	20	365	1	30,000 00	1880	20,000 00			20,000 00
	June 14, 1880	21	186	1	25,000 00	1881	20,000 00			20,000 00
	Mar. 3, 1881	21	476	1	20,000 00	1882	30,000 00			30,000 00
Total					100,000 00		95,000 00			95,000 00
Balance									\$5,000 00	
<i>Chattahoochee River.</i>										
Alabama, Florida, and Georgia. See "Miscellaneous," <i>post</i> .										
<i>Choctawhatchie River.</i>										
Alabama and Florida. See "Miscellaneous," <i>post</i> .										
<i>Cosa River.</i>										
Alabama, Florida, and Georgia. See "Miscellaneous," <i>post</i> .										
<i>Decambia River.</i>										
Alabama and Florida. See "Miscellaneous," <i>post</i> .										
<i>Mobile Harbor.</i>										
For the purpose of removing the obstructions and deepening the harbor of Mobile, Ala.	May 20, 1826	4	176	1	10,000 00	1827	5,605 78			5,605 78
For completing improvements in the harbor of Mobile	Mar. 2, 1829	4	348	1	20,000 00	1828	1,523 00		2,871 22	1,523 00
For removing obstructions in the harbor of Mobile	Mar. 2, 1829	4	349	1	2,871 22	1830	6,900 00			2,550 00
						1831	13,421 22			6,900 00
For improving the harbor at Mobile in removing the bar at the entrance of the harbor called Choctaw Pass	June 28, 1834	4	703		10,000 00	1834		\$474 55		5,605 78
For completing the improvement at the harbor of Mobile in removing the bar at the entrance of the harbor called the Choctaw Pass	Mar. 3, 1835	4	754		17,997 60	1835	28,472 15			2,550 00
For improving the harbor of Mobile by removing the bar of the Choctaw Pass and Dog River Bar	Mar. 3, 1837	5	188	1	50,000 00	1836	566 71	566 71		28,472 15
For continuing the improvements at Dog River Bar and Choctaw Pass, in Mobile Harbor	July 7, 1838	5	270	1	50,000 00					
						1837	500 00			500 00
						1838	5,000 00			5,000 00
						1839	30,037 00			30,037 00
						1840	57,329 00		7,134 00	57,329 00
	Aug. 30, 1852	10	58		50,000 00	1853	1,296 43			1,296 43
						1854	32,239 95			32,239 95
						1855	16,463 62			16,463 62
						1856	12 50	12 50		12 50
						1858		54 85	54 85	
						1859				
For the improvement of the harbor of Mobile at Dog River Bar and Choctaw Pass	Mar. 3, 1857	11	520		6,919 38					
	Mar. 3, 1857	11	520		13,913 62	1857	20,833 00			20,833 00
The act of March 3, 1857, provides, "That the Secretary of the Treasury be, and he hereby is, directed, out of any money in the Treasury not otherwise appropriated, to pay to Collier H. Minge, Philip T. Ellicott, and Lueretia A. Brodie, administratrix of Charles Brodie, the sum of \$6,919.38, to be divided equally among them; and to Collier H. Minge and Philip T. Ellicott the sum of \$13,913.62, to be equally divided among them. The said sums being in full for the amount due on a contract dated December 5, 1838, for excavating the channel on Dog River Bar, in the bay of Mobile"										
For improvement of harbor and bay of Mobile	July 11, 1870	16	226	1	50,000 00					
For improvement of Mobile Harbor	Mar. 3, 1871	16	541	1	50,000 00	1871	35,031 45	10,931 45		24,100 00

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

[illegible]

[illegible]

<i>San Diego River.</i> For building a levee across the mouth of the San Diego River, in the State of California, to turn it into its former channel into False Bay, to be expended under the direction of the Secretary of War	Aug. 30, 1852	10	60	1	30,000 00	1853	8,500 00				8,500 00
						1854	21,500 00				21,500 00
	Mar. 3, 1875	18	461	1	80,000 00	1875	3,000 00				3,000 00
						1876	13,000 00				13,000 00
	Mar. 3, 1879	20	370	1	1,000 00	1877	64,000 00				64,000 00
<i>San Francisco Harbor.</i> For the removal of Rincon rock, in the harbor of San Francisco, Cal. For removing wrecks and rocks off the harbor of San Francisco Total Balance						1880	1,000 00				1,000 00
							111,000 00				111,000 00
	June 10, 1872	17	375	1	50,000 00	1873	1,500 00				1,500 00
	June 23, 1874	18	242	1	25,000 00	1874	43,000 00				43,000 00
						1875	29,000 00				29,000 00
<i>San Joaquin River.</i> For the improvement of San Joaquin River, California For improving San Joaquin River; \$10,000 of which amount may be used, in the discretion of the engineer, in the improvement of the Mormon Slough. Total Balance						1876		25			
						1881		2,328 32			
	Aug. 14, 1876	19	135	1	20,000 00	1877	2,000 00				2,000 00
	June 14, 1880	21	191	1	20,000 00	1878	18,000 00				18,000 00
	Mar. 3, 1881	21	479	1	40,000 00	1881	20,000 00				20,000 00
<i>Harbor of refuge, between the Straits of Fuca and San Francisco.</i> The act of March 3, 1879, appropriates \$150,000, to be expended by the Secretary of War in the commencement of the construction of a breakwater and harbor of refuge at such point on the Pacific Ocean between the Straits of Fuca and San Francisco, Cal., as may, in the opinion of a majority of the Board of United States Engineers for the Pacific Coast, be most suitable, the interests of commerce, local and general, being considered. Balance						1882	35,000 00				35,000 00
	Mar. 3, 1879	20	372	1	150,000 00		75,000 00				75,000 00
										5,000 00	
	Mar. 3, 1879	20	372	1	150,000 00	1880	10,257 11				10,257 11
<i>Wilmington Harbor.</i> For construction of breakwater at Wilmington Harbor, California For the improvement of the breakwater at Wilmington For improving harbor at Wilmington Total										139,742 89	
	Mar. 3, 1871	16	541	1	200,000 00	1871	1,000 00				1,000 00
	June 10, 1872	17	375	1	75,000 00	1872	145,000 00				145,000 00
	Mar. 3, 1873	17	565	1	150,000 00	1873	149,000 00				149,000 00
	Mar. 3, 1875	18	461	1	30,000 00	1874	58,000 00				58,000 00
<i>CONNECTICUT.</i> <i>Bridgeport Harbor.</i> For deepening the channel leading into Bridgeport Harbor, Connecticut						1875	25,000 00				25,000 00
						1876	40,000 00				40,000 00
	June 18, 1878	20	157	1	20,000 00	1877	37,000 00				37,000 00
	Mar. 3, 1879	20	370	1	12,000 00	1878	20,000 00				20,000 00
	June 14, 1880	21	189	1	35,000 00	1879	12,000 00				12,000 00
	Mar. 3, 1881	21	472	1	33,000 00	1881	41,000 00				41,000 00
						1882	27,000 00				27,000 00
							555,000 00				555,000 00
	July 4, 1886	5	129	1	10,000 00	1887	10,000 00			43 60	9,956 40
						1840					

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Bridgeport Harbor—Continued.										
For the further improvement of the harbor at Bridgeport, Conn.....	Aug. 30, 1852	10	60		\$10,000 00	1853	\$500 00			\$500 00
						1854	9,500 00			9,400 40
						1855		\$99 60	\$99 60	
	Mar. 3, 1871	16	541	1	20,000 00	1871	3,000 00			3,000 00
	June 10, 1872	17	374	1	40,000 00	1872	17,000 00			17,000 00
	Mar. 3, 1873	17	565	1	30,000 00	1873	40,000 00			40,000 00
						1874	30,000 00			30,000 00
For the improvement of Bridgeport Harbor.....	June 23, 1874	18	241	1	20,000 00	1875	20,000 00			20,000 00
	Mar. 3, 1875	18	460	1	15,000 00	1876	15,000 00			15,000 00
	Aug. 14, 1876	19	135	1	10,000 00	1877	4,000 00			4,000 00
						1878	6,000 00			6,000 00
For the improvement of the harbor at Bridgeport, of which sum not less than one-half shall be expended between the lower bridge and the horse-railroad bridge.....	June 18, 1878	20	158	1	10,000 00	1879	10,000 00			10,000 00
	Mar. 3, 1879	20	363	1	10,000 00	1880	10,000 00			10,000 00
	June 14, 1880	21	180	1	10,000 00	1881	10,000 00			10,000 00
	Mar. 3, 1881	21	469	1	10,000 00	1882	10,000 00			10,000 00
Total.....					195,000 00		195,000 00	143 20	143 20	194,856 80
Cedar Point Beach.										
For further securing the beach at Cedar Point.....	July 4, 1836	5	129	1	1,000 00	1837	840 00			840 00
						1838	160 00			160 00
Total.....					1,000 00		1,000 00			1,000 00
Connecticut River.										
For making a survey of the harbor of Westbrook, near the mouth of Connecticut River, with a view to the improvement of the said harbor, and for ascertaining the cost of such improvement.....	Mar. 2, 1829	4	347	2	130 00	1829	130 00			60 94
						1833		69 06	69 06	
For improvement of Connecticut River.....	July 11, 1870	16	225	1	40,000 00					
For improvement of Connecticut River above Hartford and below Holyoke.....	Mar. 3, 1871	16	540	1	20,000 00	1871	25,000 00			25,000 00
	Mar. 3, 1871	16	541	1	35,000 00	1872	60,000 00			60,000 00
For improvement of Connecticut River below Hartford.....	June 10, 1872	17	374	1	25,000 00					
For the improvement of the Connecticut River on or above Enfield Falls and below Holyoke.....	June 10, 1872	17	374	1	40,000 00					
For the improvement of the Connecticut River below Hartford, including Saybrook Bar, at the mouth of the river.....	Mar. 3, 1873	17	564	1	20,000 00					
For the improvement of Connecticut River below Hartford.....	Mar. 3, 1873	17	565	1	20,000 00	1873	20,000 00			20,000 00
For the improvement of Connecticut River above Hartford and below Enfield Falls.....	June 23, 1874	18	241	1	20,000 00	1874	73,000 00			73,000 00
	Mar. 3, 1875	18	460	1	20,000 00	1875	20,000 00			20,000 00
For continuing the improvement of the Connecticut River below Hartford.....	Aug. 14, 1876	19	133	1	20,000 00	1876	20,000 00			20,000 00
						1877	10,000 00			10,000 00
						1878	10,000 00			10,000 00
For improving Connecticut River below Hartford, \$30,000; of which sum \$5,000 shall be used for dredging the river between Hartford and Middletown; and \$2,000 for improving the mouth of Salmon River in the town of East Haddam.....	June 18, 1878	20	159	1	30,000 00	1879	37,000 00			37,000 00

For improving Connecticut River below Hartford, including dredging between Hartford and Middletown.....	Mar. 3, 1879	20	363	1	10,000 00	1880	10,000 00	.....	.....	10,000 00
For improving Connecticut River below Hartford, continuing improvement.....	June 14, 1880	21	184	1	10,000 00	.....	.....	.....	.....	20,000 00
For improving Connecticut River between Hartford and Holyoke.....	June 14, 1880	21	192	1	15,000 00	1881	20,000 00	.....	.....	.....
For improving Connecticut River below Hartford, of which sum \$10,000 shall be used to continue the work in progress on the bar at the mouth of the river and \$3,000 in dredging the channel below Rocky Hill.....	Mar. 3, 1-81	21	473	1	30,000 00	1882	30,000 00	.....	.....	30,000 00
Total.....					355,130 00	.....	335,130 00	69 06	69 06	335,060 94
Balance.....										20,000 00
<i>Housatonic River.</i>										
For the improvement of the Housatonic River, Connecticut.....	Mar. 3, 1871	16	541	1	15,000 00	1871	1,000 00	.....	.....	1,000 00
	June 10, 1872	17	374	1	15,000 00	1872	14,000 00	.....	.....	14,000 00
	Mar. 3, 1873	17	565	1	10,000 00	1873	15,000 00	.....	.....	15,000 00
	June 23, 1874	18	241	1	10,000 00	1874	10,000 00	.....	.....	10,000 00
	Mar. 3, 1875	18	460	1	5,000 00	1875	10,000 00	.....	.....	10,000 00
	June 18, 1878	20	159	1	5,000 00	1876	2,000 00	.....	.....	2,000 00
	June 14, 1880	21	184	1	2,000 00	1877	3,000 00	.....	.....	3,000 00
	Mar. 3, 1881	21	473	1	2,000 00	1879	5,000 00	.....	.....	5,000 00
Total.....					64,000 00	1881	2,000 00	.....	.....	2,000 00
						1882	2,000 00	.....	.....	2,000 00
							64,000 00	.....	.....	64,000 00
<i>Little Narragansett Bay.</i>										
Connecticut and Rhode Island. See "Miscellaneous," post.										
<i>Milford Harbor.</i>										
For the improvement of the harbor at Milford, Conn.....	June 23, 1874	18	241	1	5,000 00	1875	5,000 00	.....	.....	5,000 00
	Mar. 3, 1875	18	460	1	13,000 00	1876	8,000 00	.....	.....	8,000 00
	June 18, 1878	20	159	1	10,000 00	1877	5,000 00	.....	.....	5,000 00
	June 14, 1880	21	180	1	5,000 00	1879	10,000 00	.....	.....	10,000 00
Total.....					33,000 00	1881	5,000 00	.....	.....	5,000 00
							33,000 00	.....	.....	33,000 00
<i>Mill River.</i>										
For improving the navigation of Mill River, Connecticut, by removing obstructions in the said river, and constructing such works as will prevent the sand from filling up the channel of the same.....	Mar. 2, 1829	4	347	1	6,097 00	1829	3,941 00	.....	.....	3,941 00
For completing the breakwater and dyke and deepening the channel in the harbor of Mill River.....	July 31, 1832	4	552	1	4,490 43	1830	2,156 00	.....	.....	2,156 00
Total.....					10,587 43	1832	3,380 00	.....	.....	3,380 00
						1833	1,110 43	.....	.....	1,110 43
							10,587 43	.....	.....	10,587 43
<i>New Haven Breakwater.</i>										
For construction of breakwater at New Haven, Conn.....	Mar. 3, 1879	20	371	1	30,000 00	1880	5,000 00	.....	.....	5,000 00
For construction of breakwater, continuing operations.....	June 14, 1880	21	184	1	30,000 00	1881	55,000 00	.....	.....	55,000 00
Total.....	Mar. 3, 1881	21	469	1	60,000 00	1882	60,000 00	.....	.....	60,000 00
							120,000 00	.....	.....	120,000 00
<i>New Haven Harbor.</i>										
For the removal of Middle Rock, designated on the chart as Rocky Buoy, in the harbor of New Haven, Conn.....	Aug. 30, 1852	10	57	.....	6,000 00	1854	100 00	.....	.....	100 00
For improvement of New Haven Harbor.....	July 11, 1870	16	225	1	15,000 00	1855	5,900 00	.....	.....	5,900 00
For removal of rocks at New Haven Harbor.....	Mar. 3, 1871	16	541	1	40,000 00	1871	10,000 00	.....	.....	10,000

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>New Haven Harbor—Continued.</i>										
For the improvement of New Haven Harbor	June 10, 1872 Mar. 3, 1873	17 17	374 565	1 1	\$20,000 00 25,000 00	1873 1874	\$25,000 00 36,000 00			\$25,000 00 36,000 00
	Mar. 3, 1875	18	460	1	10,000 00	1875 1876	5,000 00 10,000 00			5,000 00 10,000 00
	June 18, 1878 Mar. 3, 1879	20 20	158 363	1 1	25,000 00 15,000 00	1879 1880	25,000 00 15,000 00			25,000 00 15,000 00
For the improvement of New Haven Harbor, continuing improvement	June 14, 1880 Mar. 3, 1881	21 21	180 469	1 1	15,000 00 15,000 00	1881 1882	15,000 00 15,000 00			15,000 00 15,000 00
Total					201,000 00		201,000 00	\$250 56	\$250 56	200,749 44
<i>New London Harbor.</i>										
For improving New London Harbor, Connecticut	Mar. 3, 1881	21	473	1	4,300 00	1882	4,300 00			4,300 00
<i>Norwalk Harbor.</i>										
For making a survey of the harbor of Norwalk, Connecticut, with a view to its improvement	Mar. 2, 1829	4	347	1	80 00	1829	80 00			80 00
For the improvement of Norwalk Harbor, Connecticut, between the bridge and the railroad drawbridge	June 10, 1872 Mar. 3, 1873	17 17	374 565	1 1	10,000 00 10,000 00	1873 1874	15,000 00 5,000 00			15,000 00 5,000 00
	June 23, 1874 Mar. 3, 1875	18 18	241 460	1 1	10,000 00 7,000 00	1875 1876	15,000 00 2,000 00			15,000 00 2,000 00
	June 18, 1878 Mar. 3, 1879	20 20	159 363	1 1	6,000 00 10,000 00	1879 1880	6,000 00 10,000 00			6,000 00 10,000 00
For the improvement of Norwalk Harbor	June 14, 1880 Mar. 3, 1881	21 21	180 469	1 1	5,000 00 5,000 00	1881 1882	5,000 00 5,000 00			5,000 00 5,000 00
For improving harbor at Norwalk, of which sum not exceeding \$1,500 shall be expended on the bar below the bridge					63,080 00		63,080 00			63,080 00
For continuing improvement, and so much of said appropriation as shall be necessary therefor shall be so expended as to have the channel 6 feet deep at low water between the steamboat landing in said Norwalk and Long Island Sound										
For improving harbor at Norwalk										
Total										
<i>Pawcatuck River.</i>										
Connecticut and Rhode Island. See "Miscellaneous," post.										
<i>Saybrook Harbor.</i>										
For improving the harbor of Saybrook, Conn., by removing the bar at the mouth of Connecticut River	July 4, 1836	5	129	1	20,000 00	1837	500 00	500 00	15,710 00	4,290 00
For improving the harbor of Saybrook by removing the bar at the mouth of Connecticut River, being the balance of an appropriation carried to the surplus fund	Mar. 3, 1839	5	347	1	15,710 00	1838 1839 1840 1841	4,290 00 6,460 00 9,260 00			4,290 00 6,460 00 9,199 91
To pay Randall, Haskell and Holmes balance due	Mar. 1, 1843	6	888		3,471 57	1841 1844		50 09	50 09	3,471 57
Total					39,151 57		23,971 57	550 09	15,760 09	23,421 48
<i>Southport Harbor.</i>										
For securing the public works at the harbor of Southport, Conn.	July 14, 1836 Mar. 3, 1837	5 5	129 189	1 1	1,500 00 1,000 00	1836 1837	1,000 00 1,500 00			1,000 00 1,500 00
For the repair of the breakwater and piers at the harbor of Southport	Mar. 3, 1875	18	461	1	5,000 00	1875	5,000 00			5,000 00

For continuing improvement.....	Aug. 4, 1876	19	135	1	5,000 00	1877	3,000 00			3,000 00
	June 14, 1880	21	180	1	2,500 00	1878	2,000 00			2,000 00
	Mar. 3, 1881	21	469	1	2,500 00	1881	2,500 00			2,500 00
						1882	2,500 00			2,500 00
Total					17,500 00		17,500 00			17,500 00
<i>Stamford Harbor.</i>										
For making a survey of the harbor of Stamford, Connecticut, with a view to its improvement.....	Mar. 2, 1829	4	347	1	100 00	1829	100 00	16 60	16 60	83 40
						1833				
Total					100 00		100 00	16 60	16 60	83 40
<i>Stonington Harbor.</i>										
For making a survey and examination to ascertain the expediency and expense of erecting a pier in Stonington Harbor, Connecticut.....	Mar. 2, 1827	4	229	1	200 00	1827	200 00			200 00
Towards erecting piers or other works at or near Stonington Harbor for the purpose of making the same a good and secure harbor	May 23, 1828	4	289	1	20,000 00	1829	19,358 14	6 37	6 37	19,351 77
	Apr. 23, 1830	4	395		16,491 67	1830	9,712 72			9,712 72
						1831	5,250 00			5,250 00
						1832			2,170 81	
For erecting piers or other works at or near Stonington Harbor	June 27, 1834	4	698	1	262 16	1835	262 16			262 16
For payment of balance due Gurdon Trumbull, superintendent of the public works at Stonington Harbor	Mar. 3, 1873	17	565	1	25,000 00	1874	25,000 00			25,000 00
For the improvement of Stonington Harbor by deepening and dredging the same and its approaches	June 23, 1874	18	241	1	20,000 00					
	Mar. 3, 1875	18	460	1	25,000 00	1875	20,000 00			20,000 00
For continuing the improvement of the harbor at Stonington.....	June 18, 1878	20	159	1	40,000 00	1876	25,000 00			25,000 00
	Mar. 3, 1879	20	363	1	37,500 00	1879	40,000 00			40,000 00
	June 14, 1880	21	190	1	25,000 00	1880	37,000 00			37,000 00
	Mar. 3, 1881	21	469	1	30,000 00	1881	25,500 00			25,500 00
						1882	30,000 00			30,000 00
Total					239,453 83		237,283 02	6 37	2,177 18	237,276 65
<i>Thames River.</i>										
For making a survey of the river Thames with a view to improve the navigation of the same, and the cost of such improvements.....	Mar. 2, 1829	4	347	2	150 00	1829	150 00	5 24	5 24	144 76
						1833				
For deepening the channel of the river Thames leading into Norwich Harbor	July 4, 1836	5	129	1	10,000 00	1836	10,000 00			10,000 00
For continuing the improvement of the channel of the river Thames leading into Norwich Harbor, Connecticut.....	Mar. 3, 1837	5	189	1	20,000 00	1837	20,000 00			20,000 00
	July 7, 1838	5	269	1	10,000 00	1838	10,000 00			10,000 00
For improvement of Thames River.....	June 23, 1866	14	71	1	10,000 00					
	Mar. 2, 1867	14	420	1	36,000 00	1867	16,000 00			16,000 00
	Mar. 2, 1867	14	469	1	36,000 00	1869	26,000 00			26,000 00
For dredging and maintaining the channel of the Thames river near Norwich, to complete the work.....	Mar. 3, 1871	16	540	1	15,000 00	1870	9,909 84	6 00		9,909 84
	June 10, 1872	17	374	1	10,000 00	1871	1,044 74	548 58		4,999 70
	June 10, 1872	17	374	1	10,000 00	1872	5,000 00	30		19,600 00
For the improvement of the Thames River.....	June 20, 1878	20	159	1	10,000 00	1873	19,600 00		30	10,000 00
	Mar. 3, 1879	20	363	1	12,000 00	1879	10,000 00			12,000 00
For the improvement of the Thames River, of which sum \$2,500 shall be expended in the removal of rocks and sand from New London Harbor.....	June 14, 1880	21	184	1	25,000 00	1880	12,000 00			
For improving Thames River.....	Mar. 3, 1881	21	473	1	30,000 00	1881	25,000 00			25,000 00
						1882	10,000 00			10,000 00
Total					224,150 00		204,704 58	560 12	5 54	204,144 46
Balance									20,000 00	

NOTE.—The act of March 3, 1821 (3 Statutes, 685), appropriated \$150 "For the purpose of enabling the Secretary of the Navy to remove obstructions placed in the river Thames, in Connecticut, by the command of the American ships during the late war." This sum was so expended in 1821, and is included in the expenditures on account of the Navy Department. (See Senate Ex. Doc No. 3, 1st Sess. 45th Cong., page 110.)

Delaware Breakwater:

ware Breakwater.

The act of May 7, 1822, provides, "That the Secretary of the Treasury be authorized and required to cause to be erected in the Bay of Delaware, at or near a place called the Shears, near Cape Henlopen, by contract or contracts, to be approved by the President of the United States, two piers of sufficient dimensions to be a harbor or shelter for vessels from the ice, if, after a survey made under his direction, the measure shall be deemed expedient, and provided that the jurisdiction of the site where such piers may be erected, shall be first ceded to the United States according to the conditions in such case by law provided"

The act of May 23, 1822, provides, "That the President of the United States cause to be made near the mouth of Delaware Bay, a breakwater, and appropriate therefor \$250,000" -----

For carrying on the works of the Delaware breakwater for the year 1830, and for carrying on the same works during the first quarter of 1831	Apr. 23, 1830 Apr. 23, 1830	4 4	395 395	100,000 00 62,000 00	1830	269,222 00	269,222 00
For carrying on the work of the Delaware breakwater	Mar. 2, 1831 July 3, 1832 Mar. 3, 1833 June 28, 1834	4 4 4 4	460 551 648 703	208,000 00 270,000 00 270,000 00 270,000 00	1831 1832 1833 1834	251,031 50 225,750 00 331,058 02 269,130 29	251,031 50 225,750 00 331,058 02 269,130 29
For carrying on the Delaware breakwater	Mar. 3, 1835 July 2, 1836 July 4, 1836	4 5 5	754 67 130	100,000 00 100,000 00 1,000 00	1835 1836 1836	37,648 16 145,595 00 1,000 00	37,648 16 145,595 00 792 40
For the Delaware breakwater: <i>Provided</i> , That only so much of this sum shall be applied as in the opinion of the Secretary of War may be advantageously expended in the present situation of the said work	Mar. 3, 1837 July 7, 1838	5 5	189 269	141,000 00 150,000 00	1837 1838	163,076 60 75,000 00	160,787 03 75,000 00
For continuing the Delaware breakwater	Aug. 30, 1852	10	56	30,000 00	1853	73,000 00	71,504 75
For continuing the Delaware breakwater, and constructing a wharf or mole pursuant to the report of Captain Delafield	Mar. 3, 1857 July 2, 1864	12 13	655 354	100,000 00 100,000 00	1854 1855 1857 1858 1859 1861	10,500 00 19,546 20 10 75 133 10 83 10 19 88	10,500 00 19,366 85 113 22
For permanent works of the Delaware breakwater harbor	Feb. 20, 1863 July 2, 1864	12 13	655 354	100,000 00 100,000 00	1867 1868 1869 1870 1871 1872 1873 1880 1882	27,800 00 45,000 00 86,000 00 56,701 42 27 40 1,000 00 953 40 9,500 00 15,500 00	27,800 00 45,000 00 86,000 00 56,650 30 1,000 00 953 40 9,500 00 15,500 00
For completion and repair of Delaware breakwater, Delaware Bay	June 23, 1866 Mar. 2, 1867	14 14	71 420	107,910 00 109,493 70	1867 1868 1869 1870 1871 1872 1873 1880 1882	27,800 00 45,000 00 86,000 00 56,701 42 27 40 1,000 00 953 40 9,500 00 15,500 00	27,800 00 45,000 00 86,000 00 56,650 30 1,000 00 953 40 9,500 00 15,500 00
For improvement of Delaware breakwater, Delaware Bay	June 14, 1880 Mar. 3, 1881	21 21	190 474	5,000 00 3,000 00	1881	8,000 00	8,000 00
For the removal from the harbor at Delaware breakwater and the entrance thereto, and in the main ship channel of the Delaware Bay and river, several vessels which were sunk in the year 1871, and now forming obstructions endangering the safety of vessels entering said harbor, after reasonable notice to the owners of such vessels to remove the same	Jan. 23, 1880	21	61	25,000 00	1882	8,000 00	8,000 00
Total				2,417,103 70		2,203,591 27	2,194,811 51
<i>Duck Creek.</i>							
For improving the mouth of Duck Creek, Delaware	June 14, 1880 Mar. 3, 1881	21 21	190 474	5,000 00 3,000 00	1881	8,000 00	8,000 00
Total				8,000 00		8,000 00	8,000 00
<i>Lewes Pier.</i>							
For constructing a good and substantial pier of stone or iron at or near Lewes, Del.	July 15, 1870	16	310	225,000 00	1871 1872 1873 1874 1875 1876 1877 1878 1880 1881 1882	8,000 00 78,500 00 130,500 00 8,000 00 43,000 00 7,000 00 20,000 00 11,619 77 20,000 00 10,500 00 15,000 00 5,000 00	8,000 00 78,500 00 130,500 00 8,000 00 43,000 00 7,000 00 20,000 00 10,000 00 20,000 00 10,500 00 15,000 00 5,000 00
For continuing United States pier in Delaware Bay near Lewes	June 23, 1874 Mar. 3, 1875 Mar. 3, 1875 Aug. 14, 1876 June 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	18 18 18 19 20 20 21 21	240 457 459 134 159 364 181 470	10,000 00 25,000 00 15,000 00 30,000 00 20,000 00 10,500 00 10,000 00 10,000 00	1875 1876 1877 1878 1879 1880 1881 1882	43,000 00 7,000 00 20,000 00 11,619 77 20,000 00 10,500 00 15,000 00 5,000 00	43,000 00 7,000 00 20,000 00 10,000 00 20,000 00 10,500 00 15,000 00 5,000 00
For constructing pier in Delaware Bay near Lewes	June 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	20 20 21 21	159 364 181 470	20,000 00 10,500 00 10,000 00 10,000 00	1878 1879 1880 1881 1882	11,619 77 20,000 00 10,500 00 15,000 00 5,000 00	10,000 00 20,000 00 10,500 00 15,000 00 5,000 00
Total				355,500 00		357,119 77	355,500 00

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Mispillion Creek.</i>										
For improving Mispillion Creek, Delaware	Mar. 3, 1879	20	370	1	\$3,000 00	1880	\$3,000 00			\$3,000 00
	June 14, 1880	21	185	1	4,000 00	1881	5,500 00			5,500 00
	Mar. 3, 1881	21	474	1	3,500 00	1882	2,000 00			2,000 00
Total					10,500 00		10,500 00			10,500 00
<i>New Castle Harbor.</i>										
For building piers at proper sites, in the River Delaware, at New Castle, and for repairing the old piers at the same place, and deepening the water around them	May 20, 1886	4	176	1	25,000 00	1826	104 01			104 01
						1827	2,000 00			2,000 00
						1828	5,000 00	\$17,895 99		5,000 00
For piers at New Castle, Del.	Mar. 2, 1829	4	349	1	17,895 99	1829	17,895 99			17,895 99
						1831	26 92	\$26 92		
	July 2, 1836	5	68		25,000 00	1836	25,000 00			25,000 00
	Mar. 3, 1837	5	189	1	10,000 00	1837	10,000 00			10,000 00
	July 7, 1838	5	269	1	11,573 00	1838	7,000 00			7,000 00
For continuing the improvement of the harbor at New Castle.						1839	3,690 00			3,690 00
						1840	883 00	373 18	373 18	509 82
	Aug. 30, 1852	10	60		15,000 00	1853	500 00	6 00		500 00
						1854	14,506 00	115 88		14,384 12
						1857				
For repairing the piers and for improving the harbor at New Castle						1858	115 88	15 88	15 88	100 00
						1859				
	July 15, 1870	16	297	1	2,500 00	1871	2,500 00			2,500 00
For the repair of pier of the ice-harbor at New Castle, and for building a new pier at said harbor	June 10, 1872	17	373	1	27,000 00	1873	22,000 00			22,000 00
	Mar. 3, 1873	17	564	1	20,000 00	1874	20,500 00			20,500 00
For the removal of obstructions in the harbor and the construction of a pier at New Castle	June 27, 1874	18	240	1	10,000 00	1875	7,500 00			7,500 00
	Mar. 3, 1875	18	457	1	20,000 00	1876	27,000 00			27,000 00
For the construction of piers of ice harbor, and removing obstructions at New Castle	Aug. 14, 1876	19	137	1	12,000 00	1877	6,000 00			6,000 00
For continuing the construction of ice-harbor at New Castle	June 18, 1878	20	153	1	10,815 48	1878	10,815 48	4,815 48		6,000 00
For piers of ice-harbor at New Castle	Mar. 3, 1879	20	364	1	10,000 00	1879	10,000 00			10,000 00
For piers of ice-harbor at New Castle, continuing operations	June 14, 1880	21	181	1	5,500 00	1880	5,500 00			5,500 00
For piers of ice-harbor at New Castle, completing improvement.	Mar. 3, 1881	21	470	1	3,000 00	1881	3,000 00			3,000 00
					20,000 00	1882	20,000 00			20,000 00
Total					234,468 99		221,537 28	5,353 34	18,285 05	216,183 94
<i>Reedy Island Harbor.</i>										
For defraying the expense of an examination of the public piers at Port Penn, Marcus Hook, and Fort Mifflin, in the Delaware River, in the States of Pennsylvania and Delaware, in order to determine the expediency and expense of repairing and improving the same	Mar. 2, 1827	4	229	1	100 00	1827	100 00			100 00
For repairing the public piers at Port Penn, Marcus Hook, and Fort Mifflin	May 23, 1828	4	289	1	4,413 60	1828	4,413 00	36 11		4,376 89
						1829			36 11	
	Apr. 23, 1830	4	395		10,000 00	1830	6,600 00			6,600 00
	Mar. 2, 1831	4	460		4,000 00	1831	7,400 00			7,396 56
	July 3, 1832	4	552	1	10,000 00	1832	5,550 00	3 44	3 44	5,550 00
	Mar. 2, 1833	4	648	1	4,000 00	1833	7,500 00			7,500 00
	June 28, 1834	4	703		6,133 00	1834	2,050 00			2,050 00
	Mar. 3, 1835	4	754		6,000 00	1835	11,033 00			11,010 92
						1837		22 08	22 08	

For the construction of a harbor on the east side of Reedy Island, and, Port Penn, Del.	Aug. 30, 1852	10	56	1	51,090 00	1853	18,000 00			18,000 00
						1854	33,090 00			32,984 03
						1857		125 97		47 57
						1858		125 97		
						1859		97	77 43	
Total						1861				
<i>Saint Jones River.</i>										
For the improvement of Saint Jones River, Delaware	Mar. 3, 1881	21	492	1	95,736 00		95,861 97	266 00	140 03	95,595 97
Balance						1881	500 00			500 00
<i>Wilmington Harbor.</i>										
For improving the harbor of Wilmington by removing the bar at the mouth of Christiana River according to the plans recommended by Hartman Bache, of the Engineer Corps	July 4, 1836	5	130	1	15,000 00	1836	15,000 00			15,000 00
	Mar. 3, 1837	5	189	1	8,000 00	1837	3,000 00			3,000 00
	July 7, 1838	5	269	1	9,356 00	1838	5,000 00			5,000 00
For continuing the improvement of the harbor of Wilmington, Del.						1839	2,797 00			2,797 00
						1840	4,147 78		2,411 22	4,147 78
	July 11, 1870	16	226	1	15,000 00	1871	6,500 00			6,500 00
	June 10, 1872	17	373	1	10,000 00	1872	8,500 00			8,500 00
	Mar. 3, 1873	17	564	1	6,000 00	1873	11,000 00			11,000 00
For the improvement of Wilmington Harbor.						1874	5,000 00			5,000 00
	June 23, 1874	18	240	1	6,000 00					
	Mar. 3, 1875	18	459	1	10,000 00	1875	8,000 00			8,000 00
						1876	8,000 00			8,000 00
For removing the obstructions from, and the-improvement of, the harbor at Wilmington.	Aug. 14, 1876	19	134	1	16,000 00	1877	12,500 00			12,500 00
For improving harbor at Wilmington.						1878	7,259 90	3,759 90		3,759 90
	June 18, 1878	20	159	1	7,000 00	1879	7,000 00			7,000 00
	Mar. 3, 1879	20	364	1	3,500 00	1880	3,500 00			3,500 00
For improving Christiana River and Wilmington Harbor, deepening the channel and improving the harbor of Christiana River from the Delaware River to and above the site of Wilmington, in accordance with the surveys and plans of the United States Engineer department	June 14, 1880	21	181	1	10,000 00					
	Mar. 3, 1881	21	480	1	50,000 00	1881	11,500 00			11,500 00
						1882	21,500 00			21,500 00
Total					165,856 09		140,204 68	3,759 90	2,411 22	136,444 78
Balance									27,000 00	
FLORIDA.										
<i>Appalachicola River.</i>										
For removing obstructions in the Appalachian River, in the Territory of Florida	May 23, 1838	4	289	1	3,000 00	1838	1,500 00			1,500 00
For completing the removal of obstructions in the Appalachian River, in Florida.	Apr. 23, 1830	4	395		2,000 00	1839	1,500 00			1,500 00
For the completion of the removal of the obstructions in the harbor and river Appalachian, in Florida, according to the report and estimate of the engineer, Lieutenant Long, including the unexpended appropriation of last year.	Mar. 2, 1831	4	460		8,000 00	1831	2,000 00			2,000 00
For a survey of the East Pass into Appalachian Bay and river, to ascertain the practicability and cost of removing obstructions and improving the harbor	Mar. 2, 1833	4	649	1	8,700 00	1833	5,000 00			5,000 00
For removing a mud shoal called the Bulk Head, in the channel from East Pass to Appalachian.						1834	3,700 00	157 97	157 97	3,542 03
For deepening the straight channel of the East Pass to Appalachian.						1839				
For compensation to William Gibbs McNeill, being an excess of expenditures over and above the appropriation for surveys made under his direction, of the East Pass of the Appalachian Bay	June 30, 1834	4	723		500 00	1834	500 00			500 00
	July 4, 1836	5	130	1	10,000 00	1837	100 00			100 00
						1838			9,900 00	
	Mar. 3, 1839	5	347	1	9,900 00	1839	9,900 00			9,900 00
Total	May 8, 1840	5	379		150 29	1840				150 29

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Appalachicola River</i> —Continued.										
For the improvement of the Appalachicola River	June 23, 1874 Mar. 3, 1875	18 18	240 459	1 1	\$10,000 00 10,000 00	1875 1876	\$10,000 00 3,000 00			\$10,000 00 3,000 00
For improving the Appalachicola River, including the slough connecting the Appalachicola with the Chipola River	June 18, 1878 Mar. 3, 1879	20 20	153 365	1 1	8,000 00 5,000 00	1878 1879	2,000 00 8,000 00			2,000 00 8,000 00
For improving Appalachicola Bay	June 14, 1880 Mar. 3, 1881	21 21	186 476	1 1	2,000 00 1,500 00	1880 1882	5,000 00 3,500 00			5,000 00 3,500 00
Total	June 14, 1880 Mar. 3, 1881	21 21	186 470	1 1	10,000 00 10,000 00	1881 1882	10,000 00 10,000 00			10,000 00 10,000 00
<i>Cedar Keys Harbor.</i>										
For dredging the bar at the mouth of the harbor of Cedar Keys, Fla	June 10, 1872 Mar. 3, 1875	17 18	373 459	1 1	7,500 00 15,000 00	1874 1875	545 00 6,846 50			545 00 6,846 50
For the improvement of the harbor at Cedar Keys	Aug. 14, 1876 June 18, 1878	19 20	135 153	1 1	10,000 00 20,000 00	1876 1879	15,108 50 20,000 00			15,108 50 20,000 00
Total	Mar. 3, 1879 June 14, 1880	20 21	365 181	1 1	15,000 00 15,000 00	1880 1882	10,000 00 15,500 00			20,000 00 15,500 00
<i>Chattoahoochee and Flint Rivers.</i>										
Florida, Alabama, and Georgia. See "Miscellaneous," post.										
<i>Chipola River.</i>										
For removing obstructions in the Chipola River, in Florida	Feb. 24, 1835	4	753		5,000 00	1835	1,000 00			1,000 00
For continuing the removal of obstructions in the Chipola River, in the Territory of Florida	July 2, 1836	5	68		4,000 00	1836 1838	2,000 00			2,000 00
Total					9,000 00		3,000 00		6,000 00	3,000 00
<i>Choctawhatchee River.</i>										
Florida and Alabama. See "Miscellaneous," post.										
<i>Cumberland Sound.</i>										
Florida and Georgia. See "Miscellaneous," post.										
<i>Escambia River.</i>										
Florida and Alabama. See "Miscellaneous," post.										
<i>Indian River.</i>										
For connecting the waters of Indian River and Mosquito Lagoon, at the Haulover, Florida	June 11, 1844 Aug. 30, 1852	5 10	670 60	1	1,500 00 5,000 00	1848 1853	400 00		1,500 00	400 00
Total					6,500 00	1854 1857 1858	4,600 00	5 06	5 06	4,594 94
							5,000 00	5 06	1,505 06	4,994 94

<i>Ochlawaha River.</i> For clearing out the Ochlawaha River from the Saint John's to Glassall's Spring, near Camp King, for the transportation of provisions and military stores to the garrison at that place, as estimated in the report of the Quartermaster-General.	Feb. 24, 1835	4	752			10,000 00	1835	6,000 00		48 58	1,074 10	965 37	3,911 95
							1837						
							1840						
							1841						
	Total.....							6,000 00		2,088 05	6,088 05		3,911 95
<i>Ochlochney River.</i> For improving the navigation of the Ochlochney River, Florida.	Mar. 2, 1833	4	645	1		5,000 00	1833	5,000 00					5,000 00
<i>Peas Creek.</i> For improving Peas Creek, Florida.	Mar. 13, 1881	21	476	1		7,000 00	1882	7,000 00					7,000 00
<i>Pensacola Harbor.</i> For improving the harbor, including survey and estimate for removal of wrecks at Pensacola, Fla. For improving Pensacola Harbor	June 18, 1878	20	158	1		20,000 00	1879	15,000 00					15,000 00
	Mar. 3, 1879	20	365	1		10,000 00	1880	2,000 00					2,000 00
	June 14, 1880	21	181	1		40,000 00	1881	3,000 00					3,000 00
	Mar. 3, 1881	21	481	1		20,000 00	1882	25,000 00					25,000 00
	Total.....					90,000 00		45,000 00					45,000 00
<i>Saint Augustine Harbor.</i> For making a survey of the harbor of Saint Augustine, and the bar or near the entrance of the same, with a view to remove the latter, and to render the access to the harbor safe at all times, and to make an estimate of the cost of accomplishing that object For payment of Maj. P. H. Perrault balance due on account of the survey of the harbor of Saint Augustine, Fla.	Mar. 2, 1829	4	348	2		300 00	1829	300 00					300 00
	June 27, 1834	4	698	1		2 84	1834	2 84					2 84
	Mar. 3, 1841	5	415			15,000 00	1841	10,800 00					10,800 00
	Sept. 9, 1841	5	459	1		5,000 00	1842	4,200 00					4,200 00
							1843	4,400 60					4,400 60
For continuing sea-wall at Saint Augustine.							1844	4,559 40					4,559 40
	Mar. 3, 1845	5	744			5,266 96	1846	5,266 96					5,225 10
							1847	40 00		81 86			41 86
							1848	41 86					4,500 00
	Mar. 3, 1849	9	374			5,000 00	1850	4,500 00					4,500 00
For repairs of sea-wall, Saint Augustine							1852	5,000 00					1,100 00
	Aug. 30, 1852	10	60	1		3,000 00	1853	1,100 00					1,100 00
							1854	1,900 00					1,803 63
							1857			6 17			
							1858			90 20			
For filling in behind the United States sea-wall in the harbor of Saint Augustine with earth.							1861						
							1862						
	Total.....					33,569 80		33,651 66		178 23	96 37		33,473 43
<i>Saint John's River.</i> For the improvement of the river Saint John, Florida.	Aug. 30, 1852	10	60	1		10,000 00	1853	2,061 45					2,061 45
							1855	7,938 55					7,111 38
							1857			4 57			
							1858						
							1861			822 60			
For improvement of the mouth of the Saint John's River	July 11, 1870	16	225	1		15,000 00	1871						
	Mar. 2, 1871	16	541	1		15,000 00	1872	3,000 00					3,000 00
							1873	27,000 00					27,000 00
	June 10, 1872	17	373	1		10,000 00	1874	10,000 00					10,000 00
	Mar. 3, 1873	17	563	1		10,000 00	1875	10,000 00					10,000 00
For the improvement of Saint John's River	June 23, 1874	18	240	1		10,000 00	1876	2,000 00					2,000 00
							1877	8,000 00					8,000 00
							1878	10,000 00					10,000 00
							1879						
	June 18, 1878	20	153	1		10,000 00	1879	10,000 00					10,000 00

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Saint John's River</i> —Continued. For improving inside passage between Fernandina and Saint John's, Florida.....	Mar. 3, 1879	20	365	1	\$7,000 00	1880	\$7,000 00			\$7,000 00
For improving inside passage between Fernandina and Saint John's, continuing improvements at such point as may be selected by the chief engineer and approved by the Secretary of War.....	June 14, 1880	21	186	1	7,000 00	1881	3,000 00			3,000 00
For improving Saint John's River by deepening the bar at the mouth thereof, according to the report of the chief of engineers made to the Secretary of War and reported to this Congress.....	June 14, 1880	21	193	1	125,000 00	1881	15,000 00			15,000 00
For improving Saint John's River.....	Mar. 3, 1881	21	476	1	100,000 00	1882	210,000 00			210,000 00
Total.....					319,000 00		315,000 00	\$827 17	\$827 17	314,172 83
Balance.....									4,000 00	
<i>Saint John's and Saint Mary's Rivers.</i> Florida and Georgia. See "Miscellaneous," post.										
<i>Saint Mark's River.</i> For a survey of the river and harbor of Saint Mark's, in Florida, with a view to the practicability and expense of deepening the same.....	May 23, 1828	4	289		500 00	1828	302 75			302 75
For improving the harbor of Saint Mark's by removing obstructions in the same.....	Mar. 2, 1829	4	348	2	6,500 00	1830			197 25	
For completing the removal of obstructions in the river and harbor of Saint Mark's.....	Apr. 23, 1830	4	395		10,000 00	1830	7,000 00			7,000 00
For the completion of the improvement of the harbor and river Saint Mark's, as recommended by the chief engineer.....	Mar. 2, 1831	4	460		7,430 00	1831	6,000 00			6,000 00
For completing the improvement of Saint Mark's River and Harbor.....	July 3, 1832	4	552	1	4,500 00	1832	11,500 00			11,500 00
	Mar. 2, 1833	4	648	1	1,500 00	1833	5,430 00			5,430 00
	June 28, 1834	4	703		4,600 00	1834	4,500 00			4,429 21
						1836			100 00	
						1839		70 79	70 79	
	June 15, 1844	5	670		2,500 00	1845	1,459 00			1,348 90
For the removal of obstructions in the navigation of the river Saint Mark's above its confluence with the Wakulla River.....						1846		110 10		
						1848			1,151 10	
Total.....					37,530 00		36,191 75	180 89	1,519 14	36,010 86
<i>Suwannee River.</i> For the removal of obstructions at the mouth of the Suwannee River, and for the survey of the said river, with a view to its improvement.....	Mar. 3, 1839	5	331		15,000 00	1839	4,500 00			4,500 00
						1840	5,412 00			5,412 00
						1841	242 02		4,845 98	242 02
For improving Suwannee River, Florida.....	June 14, 1880	21	191	1	5,000 00	1881	5,000 00			5,000 00
	Mar. 3, 1881	21	476	1	3,000 00	1882	3,000 00			3,000 00
Total.....					23,000 00		18,154 02		4,845 98	18,154 02
<i>Tampa Bay.</i> For improving Tampa Bay, Florida, deepening the bar and channel from the bar to the town of Tampa.....	June 14, 1880	21	191	1	10,000 00	1881	10,000 00			10,000 00
	Mar. 3, 1881	21	470	1	10,000 00	1882	10,000 00			10,000 00
Total.....					20,000 00		20,000 00			20,000 00

<i>Volusia Bar.</i>							
{	For improving Volusia Bar, Florida.....	June 14, 1880	192	1	5,000 00	1881	5,000 00
		Mar. 3, 1881	21 476	1	5,500 00	1882	5,500 00
Total					10,500 00		10,500 00
<i>Withlacooche River.</i>							
{	For improving Withlacooche River, in Florida.....	Mar. 3, 1881	21 476	1	7,500 00	1882	7,500 00
<i>Yellow River.</i>							
{	For the survey of Yellow River, Florida, to ascertain the practicability and cost of removing the rafts which obstruct its navigability.....	Mar. 3, 1839	5 331		500 00	1839	442 49
						1841	12 02
						1845	45 49
						1846	45 49
Total.....					500 00	57 51	442 49
GEORGIA.							
<i>Altamaha River.</i>							
{	For improving Altamaha River, Georgia.....	Mar. 3, 1881	21 480	1	5,000 00	1882	5,000 00
<i>Brunswick Harbor.*</i>							
{	For the removal of the Brunswick Bar, with the view of improving the harbor of Brunswick.....	July 4, 1836	5 130	1	10,000 00	1837	44 00
		Mar. 3, 1879	20 372	1	20,000 00	1880	9,956 00
{	For improving Brunswick Harbor, Georgia.....	June 14, 1880	21 181	1	10,000 00	1881	1,000 00
		Mar. 3, 1881	21 470	1	5,000 00	1882	10,000 00
Total					45,000 00	9,956 00	24,000 00
<i>Chattahoochee and Flint Rivers.</i>							
Georgia, Alabama, and Florida. See "Miscellaneous," post.							
<i>Coosa River.</i>							
Georgia and Alabama. See "Miscellaneous," post.							
<i>Cumberland Sound.</i>							
Georgia and Florida. See "Miscellaneous," post.							
<i>Darien Harbor.</i>							
{	For the improvement of the harbor at Darien, Ga.....	June 18, 1878	20 158	1	8,000 00	1879	8,000 00
<i>Etowah River.</i>							
{	For the improvement of the Etowah River, Georgia.....	Aug. 14, 1876	19 135	1	10,000 00	1878	1,000 00
						1881	237 80
Total					10,000 00	1,237 80	1,237 80
Balance							
8,762 20							
<i>Flint River.</i>							
{	For improving Flint River, Georgia.....	June 18, 1878	20 153	1	10,000 00	1879	10,000 00
		Mar. 3, 1879	20 365	1	7,000 00	1880	5,000 00
{	For continuing improvement; of which sum \$10,000 shall be expended below Albany, and \$10,000 between Albany and Montezuma.....	June 14, 1880	21 186	1	20,000 00	1881	22,000 00
		Mar. 3, 1881	21 476	1	15,000 00	1882	15,000 00
Total					52,000 00	52,000 00	52,000 00
<i>Ockmulgee River.</i>							
{	For the improvement of the Ockmulgee River, Georgia.....	Aug. 14, 1876	19 135	1	15,000 00	1878	15,000 00
		June 18, 1878	20 155	1	15,000 00	1879	13,000 00
{	Total.....	Mar. 3, 1879	20 368	1	7,000 00	1880	9,000 00
		June 14, 1880	21 186	1	7,000 00	1881	6,000 00
		Mar. 3, 1881	21 476	1	5,000 00	1882	6,000 00
Total.....					49,000 00	49,000 00	49,000 00

* See "Surveys," *post.*

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statute at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Not expenditures.
		Volume.	Page.	Section.						
Oconee River. For the improvement of the Oconee River, Georgia; of which sum \$8,000 shall be expended between Dublin and the Central Railroad bridge, and \$2,000 between Dublin and the Ockmulgee River..... For improving Oconee River, Georgia..... For improving Oconee River; of which sum \$1,500 to be expended between Dublin and Oconee bridge..... Total.....	June 12, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	20 20 21 21	157 368 186 476	1 1 1 1	\$10,000 00 1,500 00 1,500 00 2,500 00 15,500 00	1879 1880 1881 1882	\$5,000 00 6,500 00 1,500 00 2,500 00 15,500 00			\$5,000 00 6,500 00 1,500 00 2,500 00 15,500 00
Oostanaula and Coosawattee Rivers. For the improvement of the Oostanaula River, Georgia..... For the improvement of the Oostanaula and Coosawattee Rivers, Georgia..... Total.....	June 23, 1874 Mar. 3, 1875 June 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	18 18 20 20 21 21	250 459 155 365 186 476	1 1 1 1 1 1	10,000 00 5,000 00 4,000 00 3,000 00 2,000 00 1,000 00 25,000 00 5,000 00	1875 1876 1879 1880 1881 1882	10,000 00 5,000 00 2,000 00 3,000 00 2,000 00 1,000 00 25,000 00 1,582 34			10,000 00 5,000 00 2,000 00 3,000 00 2,000 00 1,000 00 25,000 00 1,582 34
Saint Augustine's Creek. For improving Saint Augustine's Creek, Georgia..... Balance.....	Mar. 3, 1879	20	365	1	5,000 00	1882	1,582 34		\$3,417 66	1,582 34
Savannah Harbor.* For the improvement of Savannah Harbor and River, Georgia..... For improving harbor at Savannah..... For improving harbor and river at Savannah..... For improving Savannah Harbor and River; of which sum \$1,000 may be applied to payment of damages for land taken for widening the channel opposite Savannah..... Total.....	June 10, 1872 Mar. 3, 1873 June 23, 1874 Mar. 3, 1875 Aug. 14, 1876 June 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	17 17 18 18 19 20 20 21 21	373 563 240 459 134 153 365 181 470	1 1 1 1 1 1 1 1 1	50,000 00 50,000 00 50,000 00 70,000 00 62,000 00 70,000 00 100,000 00 65,000 00 65,000 00 582,000 00	1873 1874 1875 1876 1877 1878 1879 1880 1881 1882	35,000 00 65,000 00 50,000 00 70,000 00 30,000 00 32,000 00 25,000 00 55,000 00 50,048 75 169,951 25 582,000 00			35,000 00 65,000 00 50,000 00 70,000 00 30,000 00 32,000 00 25,000 00 55,000 00 50,048 75 169,951 25 582,000 00
Savannah River. To remove obstructions in the Savannah River, below the city of Savannah..... For the removal of the obstructions to the navigation of the Savannah River, between the mouth thereof and the city of Savannah, \$25,000, including the balance of the former appropriation to the same object, to be expended according to a plan and an estimate of the Department of War..... The act of March 2, 1833, provides, "That the Secretary of the Treasury pay to Peter Barge, jr., Stephen Norton, and Hiram Wolvorton the sum of \$2,430.62, on account of the money and	May 18, 1826 Mar. 3, 1829 July 3, 1832 Mar. 2, 1833	4 4 4 4	173 363 553 627	2 1 1 1	50,000 00 24,490 00 25,000 00 43 06	1827 1828 1829 1830 1831 1832 1833	17,850 00 7,660 00 15,536 59 5,620 00 3,019 37 5,000 00 43 06		24,490 00 314 04	17,850 00 7,660 00 15,536 59 5,620 00 3,019 37 5,000 00 43 06

Labor paid and bestowed by them in endeavoring to construct a dam across a part of the Savannah River, in the State of Georgia, under and by virtue of a contract made with a commissioner of the United States to remove obstructions in the mouth of said river, according to the act of May 18, 1836."	Mar. 2, 1833	6	541	8,430 62	1833	13,830 62			13,830 62
	June 28, 1834	4	703	30,000 00	1834	14,643 06			14,643 06
	Mar. 3, 1835	4	754	20,000 00	1835	31,356 94			31,356 94
					1836	2,400 00			2,400 00
					1837	17,620 71	\$1,420 71		16,200 00
	July 7, 1838	5	270	15,000 00	1839	10,135 00			10,135 00
					1840	4,882 81	17 81		4,865 00
	Aug. 30, 1852	10	56	40,000 00	1853	4,000 00			4,000 00
					1854	36,000 00			36,000 00
	Mar. 3, 1855	10	640	161,000 00	1855	5,000 00			5,000 00
For the removal of obstructions in the Savannah River, at a place called the Wrecks, and the improvement of the navigation of said river.					1856	39,000 00	798 89		38,201 11
					1857	29,000 00	02		28,999 98
					1858	44,000 00			44,000 00
					1859	20,000 00	1 35		19,998 65
					1860	16,000 00			16,000 00
					1861	8,000 00			7,836 72
					1863		163 28		
	Feb. 27, 1874	18	532	193,132 96	1874	193,132 96			193,132 96
	June 14, 1890	21	193	16,000 00					
	Mar. 3, 1881	21	476	8,000 00					
For improving Savannah River above Augusta, Ga.	Mar. 3, 1881	21	480	15,000 00	1882	39,000 00			39,000 00
Survey of rivers. The act of August 30, 1852, provides, "That the Secretary of War cause to be examined and surveyed the rivers Savannah, from the city of Savannah, as high up as the city of Augusta, the Ockmulgee up to Macon, and the Flint up to Albany, and the Chatahoochee up to Columbus, Ga., and to report to Congress the amount of money which may remove any obstructions to navigation."	Aug. 30, 1852	10	60	10,000 00	1853	7,000 00			7,000 00
					1854	3,000 00	8 20		2,370 87
					1856		7 42		
					1857				
					1858				
					1860		613 51	15 62	
								613 51	
IDAHO. Lower Clearwater River. For improving Lower Clearwater River, Idaho.	Mar. 3, 1879	20	370	5,000 00	1880	5,000 00			5,000 00
	June 14, 1880	21	189	5,000 00	1881	5,000 00			5,000 00
ILLINOIS. Andalusia Harbor. See "Mississippi River," post. Calumet Harbor. For a harbor of refuge at Calumet, Ill.	Mar. 3, 1871	16	539	50,000 00	1872	50,000 00			50,000 00
	June 10, 1872	17	370	40,000 00					
	Mar. 3, 1873	17	560	40,000 00	1873	60,000 00			60,000 00
					1874	20,000 00			20,000 00
	June 23, 1874	18	237	25,000 00					
	Mar. 3, 1875	18	456	25,000 00	1875	36,000 00			36,000 00
					1876	14,000 00			14,000 00
					1877	20,000 00			20,000 00
	Aug. 3, 1876	19	137	20,000 00	1877	8,000 00	8,000 00		8,000 00
					1878				
For the improvement of Calumet Harbor.									

See "Surveys," post.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

<i>Galena River.</i> For the improvement of Galena River, Illinois, making a channel of 100 feet width, and the improvement of the harbor of Galena.....	June 18, 1878	20	157	1	30,000 00	1879	30,000 00			30,000 00
	Mar. 3, 1879	20	367	1	12,000 00	1880	12,000 00			12,000 00
	June 14, 1880	21	182	1	12,000 00	1881	12,000 00			12,000 00
	Mar. 3, 1881	21	471	1	12,000 00	1882	12,000 00			12,000 00
Total					66,000 00		66,000 00			66,000 00
<i>Illinois River.</i> For the improvement of the navigation of the Illinois River.....	Aug. 30, 1852	10	60		30,000 00	1853	1,000 00			1,000 00
						1854	10,861 00			10,861 00
						1855	18,139 00			18,139 00
	July 11, 1870	16	225	1	100,000 00	1871	62,000 00			62,000 00
	Mar. 3, 1873	17	562	1	100,000 00	1872	29,000 00			29,000 00
						1873	14,000 00			14,000 00
						1874	95,000 00			95,000 00
	June 23, 1874	18	239	1	75,000 00		74,000 00			74,000 00
	Mar. 3, 1875	18	458	1	75,000 00	1875	76,000 00			76,000 00
						1876	20,000 00			20,000 00
	Aug. 14, 1876	19	137	1	40,000 00	1877	20,000 00			20,000 00
	June 18, 1878	20	154	1	75,000 00	1878	20,000 00			20,000 00
	Mar. 3, 1879	20	367	1	40,000 00	1879	60,000 00			60,000 00
						1880	30,000 00			30,000 00
	June 14, 1880	21	187	1	110,000 00	1881	45,000 00			45,000 00
	Mar. 3, 1881	21	478	1	250,000 00	1882	75,000 00			75,000 00
Total					895,000 00		630,000 00			630,000 00
Balance							265,000 00			
<i>Ohio River.</i> Illinois and Kentucky. See "Miscellaneous," post.										
<i>Mississippi River.</i> Illinois, Arkansas, Iowa, Kentucky, Louisiana, Minnesota, Mississippi, Missouri, Tennessee, and Wisconsin. See "Miscellaneous," post.										
<i>Quincy Bay.</i> See "Mississippi River," post.										
<i>Rock Island Harbor.</i> See "Mississippi River," post.										
<i>Rock Island Rapids.</i> See "Mississippi River," post.										
<i>Wabash River.</i> Illinois and Indiana. See "Miscellaneous," post.										
<i>Waukegan Harbor.</i> For improvement of the harbor and breakwater at Waukegan, Ill.....	Aug. 30, 1852	10	60		15,000 00	1853	3,073 33			3,073 33
						1854	5,830 88	10 55		5,820 33
						1855	6,106 40	06		6,106 34
For harbor at Waukegan, Ill.: <i>Provided</i> , That this sum shall not be expended until a board of three engineers shall have been convened and selected the site, and until the same and a free right of way to all points of the harbor shall have been transferred or relinquished free of cost to the United States.....	June 14, 1880	21	192	1	15,000 00	1881	3,000 00			3,000 00
For improving harbor at Waukegan	Mar. 3, 1881	21	471	1	15,000 00	1882	22,000 00			22,000 00
Total					45,000 00		40,010 61	10 61		40,000 00
Balance									5,000 00	
<i>Michigan City Harbor.</i> For the construction of a harbor at Michigan City according to the plan reported to the War Department.....	July 4, 1836	5	130	1	20,000 00	1836	20,000 00			20,000 00
INDIANA.										

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Michigan City Harbor</i> —Continued.										
For continuing the construction of a harbor at Michigan City, Ind.	Mar. 3, 1837 July 7, 1838 June 11, 1844	5 5 5	187 268 662	1 1	\$30,000 00 60,733 59 25,000 00	1837 1838 1839 1845 1846	\$30,000 00 25,481 00 35,252 59 13,339 00 11,661 00			\$30,000 00 25,481 00 35,252 59 13,339 00 11,661 00
For continuing the improvement of the harbor at Michigan City, Ind., or the laying down of a floating breakwater and safety anchorage, as the Secretary of War may determine.	Aug. 30, 1852	10	58		20,000 00	1853	1,900 00	\$27 81	\$5 15	1,900 00
To pay John R. Bomes for services as agent	Mar. 2, 1855	10	858			1855	7,802 47	465 07		7,336 63
For constructing works and improving the entrance into the harbor of Michigan City, Ind., \$75,000: <i>Provided</i> , That it shall first be shown to the satisfaction of the Secretary of War that a sum equal to double the amount aforesaid has been expended by the Michigan City Harbor Company in the construction of a safe and convenient harbor at that place: <i>And provided</i> , That the passage of vessels to and from said harbor shall be free and not subject to toll or charge.	June 23, 1866	14	73	1	75,000 00	1867	600 00			600 00
						1868	25,000 00			25,000 00
						1869	49,000 00			49,000 00
						1870	204 56	8 27		196 29
For improvement of Michigan City Harbor	July 11, 1870 Mar. 3, 1871 June 10, 1872 Mar. 3, 1873	16 16 17 17	223 539 370 560	1 1 1 1	25,000 00 15,000 00 50,000 00 50,000 00	1871 1872 1873 1874	10,026 59 20,177 12 60,000 00 50,000 00			10,026 59 20,177 12 60,000 00 50,000 00
						1875	41,000 00			41,000 00
						1876	59,000 00			59,000 00
						1877	35,000 00			35,000 00
For the improvement of harbor, \$75,000; of which sum \$25,000 shall be expended for the improvement of the inner harbor.	June 18, 1878	20	155	1	75,000 00	1879	61,500 00	1,000 00		60,500 00
For improving harbor.	Mar. 3, 1879	20	368	1	40,000 00	1880	54,500 00			54,500 00
For improving outside harbor, continuing operations; to be used and expended in improving the harbor	June 14, 1880	21	182	1	40,000 00					
	June 14, 1880	21	182	1	15,000 00					
For continuing operations at outside harbor; for continuing improvement on the inner harbor	Mar. 3, 1881	21	471	1	20,000 00					
	Mar. 3, 1881	21	471	1	25,000 00	1881	59,500 00			59,500 00
						1882	40,500 00			40,500 00
Total					721,203 92		722,700 69	1,501 92	5 15	721,198 77
<i>Ohio River.</i>										
Indiana, Illinois, Kentucky, Ohio, Pennsylvania, and West Virginia. See "Miscellaneous," <i>post</i> .										
<i>Wabash River.</i>										
Indiana and Illinois. See "Miscellaneous," <i>post</i> .										
<i>White River.</i>										
For improving White River, Indiana, from the Wabash River to Fortersville, and to the falls on West Fork, according to report of Chief of Engineers, without constructing locks and dams	Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	20 21 21	372 187 478	1 1 1	25,000 00 20,000 00 30,000 00	1880 1881 1882	20,000 00 20,000 00 25,000 00			20,000 00 20,000 00 25,000 00
Total					65,000 00		65,000 00			65,000 00

IOWA.									
<i>Burlington Harbor.</i> See "Mississippi River," <i>post</i> .									
<i>Des Moines and Iowa Rivers.</i> For the survey of the Des Moines and Iowa Rivers with a view to the improvement of their navigation.....	July 7, 1838	5	304		1,000 00	1840 1842	1,000 00	86	999 14
Total					1,000 00		1,000 00	86	999 14
<i>Des Moines Rapids.</i> See "Mississippi River," <i>post</i> .									
<i>Dubuque Harbor.</i> See "Mississippi River," <i>post</i> .									
<i>Fort Madison Harbor.</i> See "Mississippi River," <i>post</i> .									
<i>Guttenberg Harbor.</i> See "Mississippi River," <i>post</i> .									
<i>Mississippi River.</i> See "Miscellaneous," <i>post</i> .									
<i>Missouri River.</i> Iowa and Nebraska. See "Miscellaneous," <i>post</i> .									
<i>Muscatine Harbor.</i> See "Mississippi River," <i>post</i> .									
<i>Red Cedar River.</i> The act of March 3, 1839, provides, "That the Secretary of War be, and he is hereby, empowered to cause a survey of Red Cedar River, within Iowa Territory, and an estimate to be made with a view to the improvement of the navigation thereof, above the town of Moscow, and the connection of the said navigation with the Mississippi River by a canal, extending from the vicinity of said town to some suitable point in or near the town of Bloomington"	Mar. 3, 1839	5	352	2	1,500 00	1839	1,500 00		1,500 00
<i>Rock Island Rapids.</i> See "Mississippi River," <i>post</i> .									
KENTUCKY.									
<i>Big Sandy River.</i> For improving Big Sandy River from Catlettsburg, Ky., to { head of navigation	June 18, 1878	20	157	1	12,000 00	1879	12,000 00		12,000 00
For improving Big Sandy River from Catlettsburg, Ky., to head of navigation; of which sum \$50,000 shall be expended in the construction of works at Louisa, according to the recom- mendation of William E. Merrill, major of Engineers, in his annual report, dated August 12, 1879, and \$5,000 in the fur- ther improvement of the upper river.....	Mar. 3, 1879	20	368	1	12,000 00	1880	12,000 00		12,000 00
For improving Big Sandy River from Catlettsburg, Ky., to head of navigation; of which sum \$46,000 shall be expended at Louisa, and \$4,000 in the continuation of works on the upper river	June 14, 1880	21	187	1	55,000 00	1881	10,000 00		10,000 00
Total	Mar. 3, 1881	21	477	1	50,000 00	1882	5,500 00		5,500 00
Balance					129,000 00		39,500 00	89,500 00	39,500 00
<i>Cumberland River.</i> Kentucky and Tennessee. See "Miscellaneous," <i>post</i> .									
<i>Kentucky River.</i> For improving the Kentucky River from the mouth to Three Forks, according to estimate and report of Maj. William E. Merrill, January 14, 1879.	Mar. 3, 1879	20	370	1	100,000 00	1880	36,000 00		36,000 00

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

[illegible]

[illegible]

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

MAINE.

Belfast Harbor.

For building a pier on Steel's Ledge, near the harbor of Belfast, Me.....

For the improvement of Belfast Harbor, Maine.....

Total.....

Balance.....

Camden Harbor.

For the improvement of Camden Harbor, Maine.....

Total.....

Cathance River.

For improving Cathance River, Maine.....

Total.....

Cobscook Bay.

For the examination and survey of the passage into Cobscook Bay, in the State of Maine, for the purpose of ascertaining the practicability of removing two ledges whereby the navigation of said bay is materially obstructed.....

For removing the rocks obstructing the navigation near Falls Island, Cobscook Bay.....

Total.....

Gut opposite Bath.

For improvement of navigation at "gut" opposite Bath, Me.....

Total.....

Kennebec River.

For removing the obstructions to the navigation of the Kennebec River, in the State of Maine, at Lovejoy's Narrows.....
For removing obstructions to the navigation of Kennebec River at Lovejoy's Narrows, by removing the half-tide and other rocks, in addition to the appropriation of last session.....

For removing obstructions to the navigation of the Kennebec River at Lovejoy's Narrows.....

For improving the Kennebec River from the United States Arsenal wharf, in Augusta, Me., to Lovejoy's Narrows.....

May 20, 1886	4	175	1	1,200 00	1826	600 00				600 00
Aug. 14, 1876	19	137	1	5,000 00	1827	400 00				400 00
June 18, 1878	20	158	1	12,000 00	1828	33 76			166 24	33 76
Mar. 3, 1879	20	363	1	5,000 00	1877	1,000 00				1,000 00
June 14, 1880	21	180		3,000 00	1878	4,000 00				4,000 00
					1879	12,000 00				12,000 00
					1880	5,000 00				5,000 00
						23,033 76			166 24	23,033 76
									3,000 00	
Mar. 3, 1873	17	565	1	10,000 00	1873	1,000 00				1,000 00
June 23, 1874	18	241	1	10,000 00	1874	9,000 00				9,000 00
Mar. 3, 1875	18	460	1	10,000 00	1875	6,000 00				6,000 00
					1876	14,000 00				14,000 00
						30,000 00				30,000 00
June 14, 1880	21	182	1	10,000 00	1881	10,000 00				10,000 00
Mar. 3, 1881	21	472	1	6,000 00	1882	6,000 00				6,000 00
						16,000 00				16,000 00
July 4, 1886	5	129	1	300 00	1886	300 00				300 00
Aug. 30, 1882	10	57		5,000 00	1883	200 00				200 00
					1884	4,800 00				3,673 51
					1885				1,126 49	
					1886					
					1888				1,126 49	
						5,300 00			1,126 49	4,173 51
July 11, 1870	16	225	1	10,000 00	1871	16,500 00				16,500 00
Mar. 3, 1871	16	541	1	6,500 00	1879	11,000 00				11,000 00
June 18, 1878	20	155	1	17,000 00	1880	6,000 00				6,000 00
June 14, 1880	21	181	1	7,000 00	1881	2,000 00				2,000 00
Mar. 3, 1881	21	472	1	5,000 00	1882	10,000 00				10,000 00
						45,500 00				45,500 00
Mar. 2, 1827	4	229	1	4,000 00						
May 19, 1828	4	275	1	3,500 00	1829	1,720 32				1,720 32
Apr. 23, 1830	4	395	1	5,000 00	1830	3,200 00				3,200 00
July 3, 1832	4	551	1	20 32	1831	5,000 00				5,000 00
Aug. 30, 1852	10	59		6,000 00	1832	2,000 00				2,000 00
					1833	263 91			336 09	263 91
					1834					
					1853	200 00				200 00
					1854	5,800 00				4,068 88
					1856	500 00			2,231 12	
					1857	1,500 00			2 60	1,497 40
					1858	233 72			32 10	201 62
					1859					

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Machias River.
For the improvement of Machias River, Maine
Total
Matineus Island, Breakwater.
For a survey in reference to the construction of a breakwater on the eastern side of the island of Matineus
Total
Moosabec Bar.
For improving Moosabec Bar at Jonesport, Me.
Narraguagus River.
For the improvement of the Narraguagus River, Maine.
Total
Owl's Head Harbor.
For the survey of a ledge near Owl's Head Harbor to determine the expediency of erecting thereon a breakwater to improve said harbor.
For a breakwater at Owl's Head, or at Rockland Harbor, in Maine, as the Department of War shall decide.
To pay A. and E. G. Colby a balance due on their contract for constructing a breakwater at Owl's Head Harbor.
Total
Penobscot River.
For surveying the ship-channel of Penobscot River, from Whithead to Bangor; and ascertaining the cost of improv- ing the navigation of the same, and proper sites for spindles and buoys
For improvement of the Penobscot River at Bangor and be- low
For the improvement of the Penobscot River, Maine.
For the improvement of the Penobscot River, \$25,000; and out of this appropriation \$10,000 shall be expended at or near Bucksport Narrows
for the improvement of Penobscot River, \$10,000; \$4,000 of which shall be expended at or near the "Narrows," in said river at Bucksport
for improving Penobscot River, of which \$2,500, or so much thereof as may be necessary, shall be expended at or near the narrows in said river at Bucksport.
for improving Penobscot River
Total

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Piscataqua River.										
For making a survey to ascertain the practicability and utility of removing obstructions to navigation in Piscataqua River, and the expense of effecting the same.	May 20, 1826	4	176	1	\$200 00	1826	\$200 00			\$200 00
For removing obstructions in the Berwick branch of the Piscataqua River.	May 23, 1828	4	289	1	8,000 00	1828	2,900 00	\$9 54		2,890 46
For making a survey of Coheco Branch of Piscataqua River, from Dover Falls to its confluence with the Piscataqua, for the purpose of ascertaining the practicability of removing obstructions to navigation and the cost.	Mar. 2, 1829	4	346	2	60 00	1829	3,230 00	24		3,229 76
For removing obstructions in the Berwick Branch of the Piscataqua River.						1830	1,930 00		\$9 54	1,930 00
						1831			24	
	July 3, 1832	4	552		250 00	1832	250 00			250 00
Total.....					8,510 00		8,510 00	9 78		8,500 22
Portland Harbor.										
For erecting a breakwater on Stanford Ledge in Portland Harbor, according to the plan reported by John Anderson, of the Engineer Corps.	July 4, 1836	5	128	1	10,000 00	1836	10,000 00			10,000 00
	Mar. 3, 1837	5	188	1	25,000 00	1837	25,000 00			25,000 00
	July 7, 1838	5	269	1	26,366 00	1838	6,638 00			6,638 00
For continuing the breakwater on Stanford's Ledge, Portland Harbor, Maine.						1839	19,668 00			19,668 16
						1849		89 84		
	June 23, 1866	14	71	1	105,111 05	1867	3,900 00			3,900 00
						1868	40,011 19	14,000 00		26,011 19
						1869	20,000 00			20,000 00
						1870	54,972 96			54,972 96
	July 11, 1870	16	225		10,000 00	1871	105 19			105 19
	Mar. 3, 1871	16	541		40,000 00	1871	18,000 00			18,000 00
						1872	32,000 00		121 71	32,000 00
	June 10, 1872	17	374	1	45,000 00		15,000 00			15,000 00
	Mar. 3, 1873	17	565	1	50,000 00	1873	40,000 00			40,000 00
						1874				
	June 23, 1874	18	241	1	20,000 00		35,000 00			35,000 00
	Mar. 3, 1875	18	460	1	20,000 00	1875	1,000 00			1,000 00
						1876	2,000 00			2,000 00
						1877	1,000 00			1,000 00
						1878	1,000 00			1,000 00
						1880	1,000 00			1,000 00
						1881	15,000 00			15,000 00
	Mar. 3, 1881	21	480	1	20,000 00	1881	45,000 00			45,000 00
						1882				
Total.....					371,477 05		355,355 34	14,089 84	211 55	371,265 50
Richmond Harbor.										
For improving Richmond Harbor, Kennebec River, Maine; of which sum \$6,000 shall be expended for wing dams and dredging at the head of Swan's Island and at Hatch's Rock, and \$4,000 in dredging and deepening the channel at the foot of Swan's Island.	Mar. 3, 1881	21	481	1	10,000 00	1881	1,000 00			1,000 00
						1882	9,000 00			9,000 00
Total.....					10,000 00		10,000 00			10,000 00

Richmond Island Harbor.

For a breakwater at Richmond Island Harbor, Maine, and re-
pairing the breakwater in Portland Harbor.....

For a breakwater at Richmond Island Harbor, Maine, and repairing the breakwater in Portland Harbor.	Aug. 30, 1852	10	57	10,000 00	1854	10,000 00	154 77	155 78	9,844 22
					1356				
					1857		1 01		
					1858				
For the improvement of Richmond Island, Maine	June 10, 1872	17	374	20,000 00		15,000 00			15,000 00
	Mar. 3, 1873	17	575	60,000 00	1873	65,000 00			65,000 00
					1874	8,000 00			8,000 00
					1875	7,000 00			7,000 00
	Mar. 3, 1875	18	460	15,000 00		6,000 00			6,000 00
					1876	3,000 00			3,000 00
	June 18, 1878	20	158	6,000 00	1879	4,000 00			4,000 00
	Mar. 3, 1879	20	363	3,000 00		2,000 00			2,000 00
	June 14, 1880	21	180	3,000 00	1880				
	Mar. 3, 1881	21	468	3,000 00	1881				
				1882					
Total.....				120,000 00		120,000 00	155 78	155 78	119,844 22

For the improvement of Richmond Island, Maine

	120,000 00	155 78	119,844 22
Total.....	120,000 00	155 78	119,844 22

Rockland Harbor,

For improving Rockland Harbor, Maine.

[illegible]

Royals River.

For the improvement of Royals River, Maine.

[illegible]

Saco Harbor.

For the erection of piers, placing beacons or buoys, and removing obstructions at and near the entrance into the harbor of Saco, in the State of Maine.....

Saco, in the State of Maine.....

[illegible]

For improvement of Saco River, Maine....

[illegible]

Saint Croix River.

For the improvement of the navigation of the Saint Croix River,
Maine, above the ledge.....

.....
 For the improvement of Saint Croix River above the "ledge".

For repairing breakwater on the Saint Croix River, near Calais.

[illegible]

Sullivan River.

For improvement of Sullivan River, Maine.

For the improvement of Sullivan River and Sullivan Falls ...

<i>Sullivan River.</i>					
For improvement of Sullivan River, Maine.....	Mar. 3, 1871	16	541	10,000 00	10,000 00
	June 10, 1872	17	374	25,000 00	9,000 00
{ For the improvement of Sullivan River and Sullivan Falls			I	1873 1874 1875	13,000 00 3,000 00
Total				35,000 00	35,000 00

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Union River.</i>										
For improvement of Union River, Maine.....	July 11, 1870	16	225		\$15,000 00	1871				\$15,000 00
	Mar. 3, 1871	16	541		15,000 00	1872				14,975 00
Total						1877		\$25 00	\$25 00	
<i>Wells Harbor.</i>					30,000 00			25 00	25 00	29,975 00
For the improvement of Wells Harbor, Maine	June 10, 1872	17	375	1	5,000 00	1873				5,000 00
MARYLAND.										
<i>Annapolis Harbor.</i>										
For improving harbor at Annapolis, Md	June 14, 1880	21	185	1	5,000 00	1881				500 00
	Mar. 3, 1881	21	470	1	5,000 00	1882				294 02
Total					10,000 00					794 02
Balance									9,205 98	
<i>Baltimore Harbor.*</i>										
For deepening the harbor of Baltimore	July 4, 1836	5	130	1	20,000 00	1836				19,540 00
	Mar. 3, 1837	5	189	1	15,000 00	1837				15,460 00
For continuing the improvement of the harbor of Baltimore..	July 7, 1838	5	269	1	20,000 00	1838				10,000 00
						1839				10,000 00
For the improvement of the entrance to the harbor of Balti- more, in Patapsco River and Chesapeake Bay	June 10, 1872	17	373	1	100,000 00					
	Mar. 3, 1873	17	563	1	200,000 00	1873				100,000 00
						1874				200,000 00
	June 23, 1874	18	240	1	75,000 00					
	Mar. 3, 1875	18	459	1	75,000 00	1875				85,000 00
						1876				65,000 00
For the improvement of the harbor at Baltimore, Md.....	Aug. 14, 1876	19	134	1	75,000 00	1877				45,000 00
						1878				30,000 00
For improving harbor at Baltimore, continuing operations for the shortening and deepening the channel to 27 feet at mean low water	June 18, 1878	20	152	1	75,000 00	1878				65,000 00
	Mar. 3, 1879	20	364	1	160,000 00	1879				65,000 00
						1880				65,000 00
	June 14, 1880	21	181	1	100,000 00	1881				70,000 00
	Mar. 3, 1881	21	475	1	150,000 00	1882				55,000 00
Total					1,065,000 00					835,000 00
Balance									230,000 00	
<i>Cambridge Harbor.</i>										
For improvement of harbor at Cambridge, Md.....	Mar. 3, 1871	16	540	1	10,000 00	1872				10,000 00
	June 10, 1872	17	373	1	10,000 00					
	Mar. 3, 1873	17	563	1	5,000 00	1873				10,000 00
						1874				5,000 00
For improving the inner harbor at Cambridge	June 18, 1878	20	159		5,000 00	1879				5,000 00
For improving Cambridge Harbor and Pocomoke River	Mar. 3, 1879	20	371		5,000 00	1880				2,500 00
						1882				2,500 00
Total								2,637 70		
Balance					35,000 00			2,637 70		32,312 30

<i>Chesapeake Bay.</i> For a survey of the headwaters of Chesapeake Bay, pursuant to a resolution of the legislature of Maryland.....	July 4, 1836	5	130		500 00	1836 1840	500 00	14 44	485 56
Total					500 00		500 00	14 44	485 56
<i>Chester River.</i> For the improvement of Chester River at Kent Island Narrows, Maryland	Mar. 3, 1873 June 23, 1874	17 18	563 240	1 1	15,000 00 5,000 00	1875 1876	10,000 00 10,000 00		10,000 00 10,000 00
	Aug. 14, 1876 June 18, 1878	19 20	136 152	1 1	5,000 00 3,000 00	1877 1879	5,000 00		5,000 00
For improving Chester River from Spry's Landing to Crumpton	Mar. 3, 1881	21	474	1	6,500 00	1880 1882	500 00 6,500 00	166 84	500 00 6,333 16
Total					34,500 00		32,000 00	166 84	31,833 16
Balance								2,666 84	
<i>Choptank River.</i> For improving Choptank River between Denton and Greens- borough, Maryland	June 14, 1880 Mar. 3, 1881	21 21	190 474	1 1	5,000 00 5,000 00	1881 1882	3,000 00 7,000 00		3,000 00 7,000 00
Total					10,000 00		10,000 00		10,000 00
<i>Crisfield Harbor.</i> For the improvement of the harbor at Crisfield, Md.....	Mar. 3, 1875	18	457	1	37,317 50	1875 1876	12,317 50 25,000 00		12,317 50 25,000 00
Total					37,317 50		37,317 50		37,317 50
<i>Deal's Island Passage.</i> For improving water passage between Deal's Island and Little Deal's Island, Maryland	Mar. 3, 1881	21	474	1	5,000 00	1882	5,000 00		5,000 00
<i>Elk River.</i> For the improvement of Elk River, Maryland	June 23, 1874 Mar. 3, 1875 July 14, 1880 Mar. 3, 1881	18 18 21 21	240 459 190 474	1 1 1 1	5,000 00 5,000 00 10,000 00 5,000 00	1875 1881 1881 1882	10,000 00 10,000 00 5,000 00		10,000 00 10,000 00 5,000 00
Total					25,000 00		25,000 00		25,000 00
<i>Leonardtown Harbor (Breton Bay).</i> For improving Breton Bay, Leonardtown, Md	July 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	20 20 21 21	159 364 181 470	1 1 1 1	5,000 00 4,000 00 3,000 00 3,000 00	1879 1880 1881 1882	5,000 00 4,000 00 3,000 00 3,000 00		5,000 00 4,000 00 3,000 00 3,000 00
Total					15,000 00		15,000 00		15,000 00
<i>Northeast River.</i> For the improvement of Northeast River, Maryland.....	June 10, 1872 June 14, 1880	17 21	373 190	1 1	10,000 00 5,500 00	1873 1881	10,000 00 5,500 00		10,000 00 5,500 00
Total					15,500 00		15,500 00		15,500 00
<i>Patapsco River.</i> For the improvement of the Patapsco River, Maryland, from Fort McHenry to the mouth of said river	Aug. 30, 1852	10	58		20,000 00	1854 1855	2,500 00 17,500 00		2,500 00 17,500 00
To be expended, under the direction of the Secretary of War, in deepening the channel of the Patapsco River, and in ren- dering the port of Baltimore accessible to the steam frigates and other war vessels of the United States.....	Aug. 16, 1856	11	44		100,000 00	1857 1858	57,000 00 43,000 00		57,000 00 43,000 00
For continuing improvement of Patapsco River	June 21, 1866	14	71	1	5,200 00				

* See "Surveys," post.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Patapsco River</i> —Continued.										
For improvement of Patapsco River	Mar. 2, 1867	14	420	1	\$75,000 00	1867	\$30,200 00			\$30,200 00
						1868	51,500 00	\$2,007 77		49,492 23
						1870	34 93		\$472 84	34 93
						1872				
For widening and deepening the ship canal in the Patapsco River and Chesapeake Bay, leading toward the harbor of Baltimore	July 11, 1870	16	227	3	42,900 00					
For improvement of the ship-channel in the Patapsco River and Chesapeake Bay, leading toward the harbor of Baltimore	Mar. 3, 1871	16	540	1	50,000 00	1871	22,000 00			22,000 00
						1872	40,900 00			40,900 00
						1873	30,000 00			30,000 00
Total					293,100 00		294,634 93	2,007 77	472 84	292,627 16
<i>Pocomoke River.</i>										
For removing obstructions in Pocomoke River, Maryland	June 18, 1878	20	154		10,000 00	1879	5,000 00			5,000 00
						1880	5,000 00			5,000 00
Total					10,000 00		10,000 00			10,000 00
<i>Queenstown Harbor.</i>										
NOTE.—The act of March 3, 1879 (20 Statutes, 371), appropriated the sum of \$2,500 each for improving Cambridge Harbor and Pocomoke River. See "Cambridge Harbor," <i>ante</i> .										
For the improvement of Queenstown Harbor, Maryland	Mar. 3, 1871	16	540	1	5,000 00	1872	5,000 00			5,000 00
	June 10, 1872	17	373	1	6,000 00	1873	6,000 00			6,000 00
	Mar. 3, 1879	20	371	1	3,000 00	1880	3,000 00			3,000 00
Total					14,000 00		14,000 00			14,000 00
<i>Saint Jerome's Creek.</i>										
For improving the harbor at the entrance of Saint Jerome's Creek, Maryland	Mar. 3, 1881	21	482	1	6,500 00	1881	6,500 00			6,500 00
<i>Secretary Creek.</i>										
For improving Secretary Creek, Maryland	July 14, 1880	21	191	1	3,000 00	1881	3,000 00			3,000 00
	Mar. 3, 1881	21	474	1	3,000 00	1882	3,000 00			3,000 00
Total					6,000 00		6,000 00			6,000 00
<i>Susquehanna River.</i>										
For removing obstructions at the mouth of the Susquehanna River near Havre-de-Grace, Md	Aug. 30, 1852	10	58		10,000 00	1854	100 00			100 00
For improving channel of Susquehanna River, below Havre-de-Grace	June 23, 1856	14	71		26,400 00	1855	9,900 00			9,900 00
To deepen the harbor or waters at the mouth of the Susquehanna River	July 11, 1870	16	227		12,000 00	1868	30,500 00	4,500 00		26,000 00
For improving the channel of Susquehanna River above and below Havre-de-Grace, and to complete the work at the Fishing Battery light-station near Spesutia Island	June 14, 1880	21	189	1	28,000 00	1870	56 46			56 46
For improving Susquehanna River above and below Havre-de-Grace	Mar. 3, 1881	21	481	1	15,000 00	1871	12,000 00			12,000 00
						1872	343 54			343 54
Total					91,400 00		95,900 00	4,500 00		91,400 00

<i>Treadhaven Creek.</i> For improving Treadhaven Creek, Maryland, for three miles below Easton.....	July 14, 1880 Mar. 3, 1881	21 21	190 474	1 1	3,000 00 3,000 00	1881 1882	3,000 00 3,000 00	3,000 00 3,000 00	3,000 00 3,000 00
Total.....					6,000 00		6,000 00	6,000 00	6,000 00
<i>Wicomico River.</i> For the improvement of the Wicomico River, Maryland.....	June 10, 1872 Mar. 3, 1873 June 23, 1874 Mar. 3, 1875 Aug. 14, 1876	17 17 18 18 19	373 563 240 459 136	1 1 1 1 1	5,000 00 5,000 00 5,000 00 5,000 00 5,000 00	1873 1875 1877 1878 1879	5,000 00 15,000 00 3,000 00 2,000 00 5,000 00	5,000 00 15,000 00 3,000 00 2,000 00 5,000 00	5,000 00 15,000 00 3,000 00 2,000 00 5,000 00
For improving Wicomico River, below Salisbury.....	June 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	20 20 21 21	152 364 185 474	1 1 1 1	5,000 00 5,000 00 5,000 00 2,000 00	1880 1881 1882	5,000 00 5,000 00 1,000 00	5,000 00 5,000 00 1,000 00	5,000 00 5,000 00 1,000 00
Total.....					40,000 00		39,000 00	39,000 00	39,000 00
Balance.....							1,000 00	1,000 00	
<i>Worton Harbor.</i> For the improvement of Worton Harbor, Maryland.....	June 10, 1872	17	373	1	12,000 00	1873	12,000 00	12,000 00	12,000 00
<i>Bass River.</i> To survey the harbor at Bass River, between Yarmouth and Dennis, to ascertain the practicability and expense of improving said harbor.....	Mar. 2, 1829	4	347	2	150 00	1829 1831	150 00	150 00	149 93
For the improvement of the harbor at the mouth of Bass River.....	July 4, 1836 July 7, 1838	5 5	129 270		10,000 41 10,000 00	1837 1839	8,370 00 3,255 00	8,370 00 3,255 00	8,370 00 3,255 00
For continuing the improvement of the harbor at the mouth of Bass River, Massachusetts.....						1840	7,157 00 1,158 41	7,157 00 1,158 41	7,157 00 1,158 41
Total.....					20,150 41		20,150 41	20,150 41	20,150 34
<i>Boston Harbor.</i> For the preservation of the islands in Boston Harbor necessary to the security of that place: <i>Provided, however, That the right of soil of said islands shall be first vested in the United States</i>	Mar. 2, 1825	4	92		52,972 56	1825 1826 1827	10,907 29 32,950 00 9,115 27	10,907 29 32,950 00 9,115 27	10,907 29 32,950 00 9,115 27
For preservatons of islands in Boston Harbor.....	Mar. 19, 1828 May 23, 1828	4 4	256 289	1 1	2,000 00 87,000 00	1828 1829	7,500 00 61,203 50	7,500 00 61,203 50	7,500 00 61,203 50
For the preservation of Deer Island in Boston Harbor.....	Mar. 2, 1829	4	356	1	7,310 54	1829 1830	7,310 54	7,310 54	7,260 68
For completion of the sea-wall for the preservation of George's Island in Boston Harbor.....	Mar. 2, 1831 Feb. 24, 1832	4 4	450 498		5,000 00 9,000 00	1831 1832 1833 1834	5,049 86 8,750 00	5,049 86 8,750 00	5,049 86 8,779 40
For the preservation of George's Island, Boston Harbor.....	Mar. 2, 1831 July 3, 1832	4 4	460 552	1	12,390 00 60,000 00	1835 1836 1837 1838 1839	220 60 12,390 00 11,890 00 40,200 00 6,780 00	220 60 12,390 00 11,890 00 40,200 00 6,780 00	220 60 12,390 00 11,890 00 40,200 00 6,780 00
For completing the sea-wall for the preservation of Deer Island, and, Boston Harbor.....	Mar. 2, 1835					1835 1837	1,130 00	1,130 00	732 61
For repairs of sea-wall on Deer Island, Boston Harbor.....	Mar. 3, 1841 Aug. 31, 1842	5 5	415 562		1,500 00 2,000 00	1841 1844	753 00 2,747 00	753 00 2,747 00	753 00 2,747 00
For the preservation of Rainsford Island in the harbor of Boston.....	July 4, 1836	5	129	1	15,000 00	1836 1837 1838 1839	9,410 00 5,590 00 65 00 6,703 00	9,410 00 5,590 00 65 00 6,703 00	9,410 00 5,590 00 65 00 6,703 00
For continuing the preservation of Rainsford Island.....	July 7, 1838	5	270	1	7,353 00	1838 1843	7,353 00	7,353 00	6,650 00
For repair of sea-wall on Rainsford Island, Boston Harbor.....	Mar. 3, 1841	5	415		1,000 00	1843 1844	900 00 100 00	900 00 100 00	900 00 100 00
For sea-wall on Lovell's Island, Boston Harbor, for the said fiscal year.....	Mar. 3, 1843	5	608	1	16,000 00	1844 1847 1849	13,000 00 1,500 00 1,500 00	13,000 00 1,500 00 1,500 00	13,000 00 1,500 00 1,359 33
Total.....							130 77	130 77	130 77

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

<i>Duxbury Harbor.</i> For the improvement of Duxbury Harbor, Massachusetts	June 10, 1872	17	375	1	10,000 00	1873	8,024 00			8,024 00
	Mar. 3, 1873	17	565	1	10,000 00	1874	11,976 00			11,976 00
	Total				20,000 00		20,000 00			20,000 00
<i>East Dennis Breakwater.</i> For a survey in reference to the construction of a breakwater at East Dennis, Barnstable Bay, Massachusetts	Aug. 30, 1852	10	57		1,500 00	1853	50 00	42 43		7 57
						1854				
						1855	1,492 43	1,492 43		
Total					1,500 00	1858				
<i>Edgartown Harbor.</i> For making a survey of the flat on the northwest side of the harbor of Edgartown, to ascertain the practicability of building a light-house thereon, and the utility of the same to navigation, and of preventing the said harbor from being filled up with sand For extending the pier on which the light-house is built, at the entrance of Edgartown Harbor, to the shore For the improvement of Edgartown Harbor	May 20, 1826	4	176	1	500 00	1826	500 00			500 00
	Mar. 2, 1829	4	347	2	2,500 00	1829	2,500 00			2,500 00
	June 10, 1872	17	375	1	20,000 00	1873	5,000 00			5,000 00
Total					23,000 00	1874	15,000 00			15,000 00
<i>Fall River Harbor.</i> For the improvement of the harbor at Fall River, Mass	June 23, 1874	18	241	1	10,000 00	1875	10,000 00			10,000 00
	Mar. 3, 1875	18	460	1	10,000 00	1876	10,000 00			10,000 00
	Aug. 14, 1876	19	133	1	10,000 00	1878	10,000 00			10,000 00
Total					30,000 00		30,000 00			30,000 00
<i>Gloucester Harbor.</i> For removing rock in Gloucester Harbor, Massachusetts	June 10, 1872	17	374	1	10,000 00	1873	10,000 00	686 84		9,313 16
						1875				
						1876	686 84			686 84
Total					10,000 00		10,686 84	686 84		10,000 00
<i>Hyannis Harbor.</i> For improving Hyannis Harbor, Massachusetts	Mar. 2, 1827	4	228	1	10,650 00	1827	1,000 00			1,000 00
						1828	8,000 00	27 00		7,973 00
						1829	1,650 00			1,650 00
For completing the breakwater at Hyannis Harbor	Apr. 23, 1830	4	395	1	6,517 82	1830	6,517 82			6,517 82
	Mar. 2, 1831	4	460		8,400 00	1831	7,680 00			7,680 00
	July 3, 1832	4	552	1	7,600 00	1832	3,540 00	140 10		3,399 90
For continuing the breakwater at Hyannis Harbor	Mar. 2, 1833	4	648	1	5,000 00	1833	9,920 10			9,920 10
	June 28, 1834	4	703		10,000 00	1834	4,770 00			4,770 00
	Mar. 3, 1835	4	754		9,000 00	1835	9,130 00			9,130 00
For repairing the breakwater at Hyannis Harbor	Mar. 3, 1837	5	188	1	5,000 00	1836	5,100 00			5,100 00
	July 7, 1838	5	269	1	8,764 00	1837	5,000 00			5,000 00
						1839	7,674 28			7,674 28
For repairing the breakwater at Hyannis Harbor	Aug. 30, 1852	10	57		5,000 00	1840	1,089 72			1,089 72
						1853	5,000 00	47 24		5,000 00
						1854	4,500 00			4,500 00
For improvement of Hyannis Harbor	July 11, 1870	16	225	1	12,000 00	1855	47 24	47 24		4,452 76
	Mar. 3, 1871	16	541	1	10,000 00	1856				
	Mar. 3, 1873	17	565		10,000 00	1858				
For improvement of Hyannis Harbor	June 23, 1874	18	241	1	5,000 00	1871	12,000 00			12,000 00
	June 18, 1878	20	158	1	3,000 00	1872	10,000 00			10,000 00
						1874	10,000 00			10,000 00
						1875	5,000 00			5,000 00
						1879	3,000 00			3,000 00

* See "Light-House Establishment," post.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Hyannis Harbor</i> —Continued. For improving the harbor of Hyannis, of which \$500, or so much thereof as may be necessary, shall be expended in the removal of the wreck at that point. For improving harbor at Hyannis; completing improvement. Total.	Mar. 3, 1879	20	363	1	\$2,500 00	1880	\$2,500 00			\$2,500 00
	Mar. 3, 1881	21	469	1	5,000 00	1882	5,000 00			5,000 00
					123,431 82		123,619 16	\$261 58	\$74 24	123,357 58
<i>Marblehead Harbor.</i> To ascertain the practicability and necessity of constructing a pier at the mouth of the harbor of Marblehead, Mass., for the security of shipping, and also a pier in the harbor of Holmes' Hole for the same object. For the repair of the sea-wall at Marblehead. Total.	Mar. 3, 1825	4	135	2	400 00	1835	400 00			249 42
						1836		54 76		
	Aug. 30, 1852	10	59		500 00	1854	500 00			500 00
					900 00		900 00	150 58	150 58	749 42
<i>Merrimac River.</i> For removing the sand bar at or near the mouth of Merrimac River, Massachusetts, by erecting piers or other works. For completing the removal of the sand bar at or near the mouth of the Merrimac River. For the repair and completion of the breakwater at the mouth of the Merrimac River. For the completion of the breakwater at the mouth of the Merrimac River. For the breakwater at the mouth of Merrimac River. For improvement of Merrimac River. For improvement of Merrimac River above Haverhill, Mass. For the improvement of Merrimac River. For continuing the improvements of the Merrimac River. For the improvement of the Merrimac River. For improving Merrimac River below Mitchell's Falls. For improving Merrimac River. For improving Merrimac River, continuing operations. For improving Merrimac River. Total.	May 23, 1828	4	289	1	32,100 00	1829	32,100 00			32,100 00
	Apr. 23, 1830	4	395		3,506 72	1830	3,506 72			3,506 72
	Mar. 2, 1831	4	460		16,000 00	1831	11,500 00			11,500 00
						1832	2,000 00			2,000 00
	Mar. 2, 1833	4	648		4,900 00	1833	2,500 00			2,500 00
	June 28, 1834	4	703		3,860 00	1835	4,000 00		900 00	4,000 00
						1836	3,860 00			3,860 00
	July 11, 1870	16	225		25,000 00					
	Mar. 3, 1871	16	541		25,000 00	1871	32,000 00			32,000 00
	June 10, 1872	17	375	1	25,000 00	1872	18,000 00			18,000 00
	Mar. 3, 1873	17	565	1	25,000 00	1873	5,000 00			5,000 00
						1874	25,000 00			25,000 00
	June 23, 1874	18	241	1	10,000 00	1875	47,474 82			32,000 00
	Mar. 3, 1875	18	460	1	12,000 00	1876	5,000 00	15,474 82		5,000 00
						1877	5,000 00			5,000 00
	June 18, 1878	20	158		10,000 00	1879	10,000 00			10,000 00
	Mar. 3, 1879	20	363		5,000 00	1880	5,000 00			5,000 00
	June 14, 1880	21	184		12,000 00					
	Mar. 3, 1881	21	473		9,000 00	1881	14,000 00			14,000 00
						1882	7,000 00			7,000 00
					218,366 72		232,941 54	15,474 82	900 00	217,466 72
<i>Nantucket Harbor.</i> For making a survey of the harbor of Nantucket, Massachusetts, and the passage leading to it, and an estimate of the cost of improving and making the harbor a good and secure one. For removing the bar at the mouth of the harbor. Total.	May 23, 1828	4	289		300 00	1828	300 00			239 37
	Mar. 2, 1829	4	347	2	30,000 00	1829		63		
	Mar. 2, 1831	4	460		8,265 00	1830	19,653 00			19,653 00
	July 3, 1832	4	552	1	6,000 00	1831	10,347 00			10,347 00
						1832	6,780 00			6,780 00
					4,910 400		2,575 00			2,575 00

To pay Samuel B. Tuok for 30½ chaldrons of Virginia coal delivered at Nantucket Harbor in 1832	June 15, 1844	6	916	.....	412 12	.....	412 12
To pay George M. Jones a balance due for blacksmiths' work and materials for the use of the dredging-machine at Nantucket Harbor in 1832	June 15, 1844	6	916	.....	320 89	.....	320 89
To pay Samuel B. Folger for blacksmiths' work and materials furnished for the public works at Nantucket Harbor in 1830-1832	June 15, 1844	6	916	.....	536 74	.....	536 74
	June 14, 1880	21	180	.....	30,000 00	.....	30,000 00
	Mar. 3, 1881	21	469	.....	.....	.....	.....
For improving Nantucket Harbor.					70,924 75	63	70,924 12
Total					120,834 75		
Balance					.....	45,000 00	.....
<i>New Bedford Harbor.</i>							
For removing the wreck in the harbor of New Bedford, Mass.	July 4, 1836	5	129	1	10,000 00	1837	2,500 00
	July 7, 1838	5	270	.....	7,691 37	1838	1,809 00
For removing the sand-bar occasioned by the wreck in the harbor of New Bedford					.....	1839	5,881 37
	Mar. 3, 1875	18	461	1	10,000 00	1840	.....
	Aug. 14, 1876	19	133	1	10,000 00	1876	10,000 00
					10,000 00	1878	10,000 00
For the improvement of the harbor at New Bedford					37,691 37	155 73	30,034 64
Total					.....	7,656 73	.....
Balance					.....	.....	.....
<i>Newburyport Harbor.</i>							
For improving harbor at Newburyport, Mass.	June 14, 1880	21	184	.....	50,000 00	1881	15,000 00
	Mar. 3, 1881	21	469	.....	40,000 00	1882	25,000 00
Total					90,000 00	.....	40,000 00
Balance					.....	50,000 00	.....
<i>Plymouth Beach and Harbor.</i>							
For repair of Plymouth Beach in the State of Massachusetts, and thereby prevent the harbor at that place from being destroyed	May 26, 1824	4	38	1	20,000 00	1824	20,000 00
	Mar. 3, 1825	4	134	2	5,712 00	1825	5,712 00
For completing the work to secure Plymouth Beach	Mar. 25, 1826	4	151	1	13,184 90	1826	11,000 00
For completing the repair of Plymouth Beach					.....	1827	2,184 90
For the preservation of Plymouth Beach	Apr. 23, 1830	4	395	.....	1,850 00	1830	1,850 00
	Mar. 2, 1831	4	460	.....	2,820 00	1831	2,820 00
	July 3, 1832	4	551	1	2,500 00	1832	2,500 00
	Mar. 2, 1833	4	648	1	600 00	1833	600 00
	June 28, 1834	4	703	.....	2,000 00	1834	2,000 00
	Mar. 3, 1835	4	754	.....	700 00	1835	700 00
For the preservation of Plymouth Beach					500 00	1836	500 00
For the continuation of the works for the preservation of Plymouth Beach	July 2, 1836	5	67	.....	2,400 00	1838	2,400 00
For continuing the preservation of Plymouth Beach	July 7, 1838	5	270	1	.....	1842	.....
	Aug. 31, 1852	10	57	.....	5,000 00	1854	5,000 00
For repairing the injuries done to the government on Plymouth Beach, in the great storm of 1851					.....	1855	117 50
					.....	1857	.....
					.....	1858	1 66
					.....	1859	61 90
	July 11, 1870	16	225	.....	10,000 00	1871	15,000 00
	Mar. 3, 1871	16	541	.....	10,000 00	1872	5,000 00
For improving Plymouth Harbor	June 10, 1872	17	375	1	2,500 00	1873	2,500 00
	Mar. 3, 1873	17	565	1	3,000 00	1874	3,000 00
	June 23, 1874	18	241	1	5,000 00	1875	7,908 17
	Mar. 3, 1875	18	460	1	10,000 00	1876	9,000 00
	June 18, 1878	20	158	1	5,000 00	1879	4,000 00
	Mar. 3, 1879	20	363	1	3,500 00	1880	2,000 00
For repair of harbor at Plymouth					.....	1,908 17	6,000 00
					.....	.....	9,000 00
					.....	.....	4,000 00
					.....	.....	2,000 00

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Plymouth Beach and Harbor—Continued.</i>										
For improving harbor at Plymouth.....	June 14, 1880 Mar. 3, 1881	21 21	180 469	1 1	\$10,000 00 10,000 00	1881 1882	\$8,500 00 14,000 00	----- -----	----- -----	\$8,500 00 14,000 00
Total					126,266 90		128,292 57	\$2,115 83	\$90 16	126,176 74
<i>Provincetown Harbor.</i>										
For the preservation of the point of land forming Provincetown Harbor, Massachusetts.....	May 19, 1826 Mar. 2, 1829	4 4	175 349	1	3,500 00 3,500 00	1825 1830	2,300 00 3,154 36	----- -----	3,500 00	2,300 00 3,154 36
For further protection and preservation of the beach of Provincetown.....	Mar. 2, 1831 Mar. 3, 1832 June 28, 1834 Mar. 3, 1835 July 2, 1836	4 4 4 4 5	460 551 703 754 67	1	2,050 00 4,600 00 4,400 00 4,400 00 4,400 00	1831 1833 1835 1836 1837	4,456 23 4,763 76 4,614 00 4,061 65 4,358 48	----- ----- ----- ----- -----	-----	4,456 23 4,763 76 4,614 00 4,061 65 4,358 48
For the continuation of the works for the preservation of the beach at Provincetown Harbor.....	July 7, 1838	5	270	---	4,500 00	1839	4,358 48	-----	-----	4,358 48
For the preservation of Cape Cod Harbor, at and near Provincetown	Aug. 30, 1852	10	57	---	5,000 00	1853	50 00	141 52	141 52	50 00
For preservation of Provincetown Harbor.....	June 23, 1866	14	71	---	43,068 44	1860	-----	-----	-----	-----
For the preservation of the harbor of Provincetown, the same to be expended under the supervision of a board of officers to be appointed by the Secretary of War	July 28, 1866	14	323	---	8,000 00	1867	3,000 00	-----	-----	3,000 00
						1868	10,000 00	-----	-----	10,000 00
						1869	30,000 00	-----	-----	30,000 00
						1870	239 77	-----	-----	239 77
	Mar. 3, 1871	16	541	---	6,000 00	1871	4,028 67	-----	-----	4,028 67
	June 10, 1872	17	375	1	5,000 00	1872	9,800 00	-----	-----	9,800 00
	Mar. 3, 1873	17	565	1	6,000 00	1873	8,000 00	-----	-----	8,000 00
	June 23, 1874	18	242	1	6,000 00	1874	3,000 00	-----	-----	3,000 00
	Mar. 3, 1875	18	460	1	5,000 00	1875	10,956 98	2,986 98	-----	8,000 00
	Aug. 14, 1876	19	137	1	4,000 00	1876	3,000 00	-----	-----	3,000 00
	June 18, 1878	20	158	1	1,000 00	1877	3,000 00	-----	-----	3,000 00
	Mar. 3, 1879	20	363	1	1,000 00	1878	1,000 00	-----	-----	1,000 00
	June 14, 1880	21	180	1	500 00	1880	1,000 00	-----	-----	1,000 00
	Mar. 3, 1881	21	469	1	5,000 00	1881	1,500 00	-----	-----	1,500 00
						1882	4,000 00	-----	-----	4,000 00
Total.....					126,918 44		126,569 55	3,316 58	3,665 47	123,252 97
<i>Salem Harbor.</i>										
For removing sand-bar forming at the entrance of Salem Harbor, Massachusetts	Mar. 3, 1873	17	565	1	15,000 00	1873	7,000 00	-----	-----	7,000 00
	June 23, 1874	18	241	1	10,000 00	1874 1875	8,000 00 10,000 00	----- -----	----- -----	8,000 00 10,000 00
Total					25,000 00		25,000 00	-----	-----	25,000 00

<i>Sandy Bay Breakwater.</i> For examining the piers erected at Sandy Bay, to report the condition of the same, and what works are necessary to make a good and safe harbor at that place, together with an estimate of the cost.....	Mar. 2, 1829	4	347	150 00	1829	150 00	3 32	3 32	146 68
					1833				
	July 4, 1836	5	129	10,000 00	1836	10,000 00			10,000 00
	Mar. 3, 1837	5	188	20,000 00	1837	20,000 00			20,000 00
For the construction of a breakwater at Sandy Bay, agreeably to the report of a survey made by direction of the Department of War, transmitted to Congress by the President, April 23, 1830.....	July 7, 1838	5	269	20,000 00	1838	10,000 00			10,000 00
					1839	10,000 00			10,000 00
	Feb. 13, 1845	6	935	1,487 24	1845	1,487 24			1,487 24
				16,950 03	1846	16,950 03			16,950 03
For continuing the breakwater at Sandy Bay.....	Mar. 3, 1847	9	696	645 30	1847	645 30			645 30
				69,232 57		69,232 57	3 32	3 32	69,229 25
	Mar. 2, 1829	4	346	180 00	1829	180 00	1 06	1 06	178 94
					1831				
<i>Scituate Harbor.</i> For surveying North River, between Scituate and Marshfield, to ascertain the expediency of removing obstructions at the mouth of the same, and to make an estimate of the cost.....	Aug. 30, 1852	10	57	1,000 00	1854	1,000 00			912 04
					1857				
	June 14, 1880	21	190	7,500 00	1881	2,500 00	87 86	87 86	2,500 00
	Mar. 3, 1881	21	480	10,000 00	1882	15,000 00			15,000 00
For improving Scituate Harbor.....				18,680 00		18,680 00	89 02	89 02	18,590 98
	Aug. 30, 1852	10	59	3,000 00	1853	2,300 00			2,300 00
					1854	700 00	89 09		610 91
<i>Taunton River.</i> For a survey of Taunton River and New Bedford Harbor, Massachusetts.....					1855	89 09			39 30
	July 11, 1870	16	225	10,000 00	1858		49 79	49 79	
	Mar. 3, 1871	16	541	10,000 00	1871	10,000 00			10,000 00
					1872	10,000 00			10,000 00
For the improvement of Taunton River.....	June 10, 1872	17	375	10,000 00	1873	10,000 00			10,000 00
	Mar. 3, 1873	17	565	10,000 00	1874	10,000 00			10,000 00
	June 23, 1874	18	241	10,000 00	1875	10,000 00			10,000 00
	Mar. 3, 1875	18	460	10,000 00	1876	10,000 00			10,000 00
Total.....	June 18, 1878	20	159	2,000 00	1879	2,000 00			2,000 00
	Mar. 3, 1879	20	363	1,000 00	1880	1,000 00			1,000 00
	June 14, 1880	21	190	17,500 00	1881	10,000 00			10,000 00
	Mar. 3, 1881	21	473	25,000 00	1882	7,500 00			7,500 00
Balance.....				108,500 00		83,589 09	138 88	49 79	83,450 21
								25,000 00	
	June 10, 1872	17	375	10,000 00	1873	5,000 00			5,000 00
	Mar. 3, 1873	17	565	10,000 00	1874	15,000 00			15,000 00
<i>Wareham Harbor.</i> For the improvement of Wareham Harbor, Massachusetts.....	June 23, 1874	18	241	10,000 00	1875	10,000 00			10,000 00
	Mar. 3, 1875	18	460	10,000 00	1876	10,000 00			10,000 00
	Mar. 3, 1881	21	480	10,000 00	1882	10,000 00			10,000 00
				50,000 00		50,000 00			50,000 00

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Wellfleet Harbor.</i> For removal of rocks at entrance of Wellfleet Harbor, Massachusetts.....	June 10, 1872	17	375	1	\$5,000 00	1873	\$5,000 00			\$5,000 00
<i>Wood's Holl Harbor.</i> For the preservation of Great Wood's Holl Harbor, Massachusetts.....	Aug. 30, 1852	10	57		2,500 00	1853	710 00			710 00
						1854	1,790 00	\$17 24		1,772 76
						1855	17 24			
						1858		17 24	\$17 24	
For improving entrance to Wood's Holl Harbor, to secure a channel 200 feet wide and 10 feet deep.....	Mar. 3, 1879	20	371		15,000 00	1880	15,000 00			15,000 00
Total					17,500 00		17,517 24	34 48	17 24	17,482 76
MICHIGAN.										
<i>Alpena Harbor—Thunder Bay.</i> For the improvement of the harbor at Thunder Bay, Michigan.....	Aug. 14, 1876	19	136	1	4,500 00	1878	4,500 00	564 64		3,935 36
						1880	564 64			564 64
Total					4,500 00		5,064 64	564 64		4,500 00
<i>Au Sable River.</i> For improving mouth of Au Sable River, Lake Huron.....	Mar. 2, 1867	14	419		50,000 00	1868	10,000 00			10,000 00
						1869	31,500 00			31,500 00
						1870	8,234 38			8,234 38
	July 11, 1870	16	224		15,000 00	1871	16,265 62			16,265 62
	Mar. 3, 1871	16	539		10,000 00	1872	9,000 00			9,000 00
						1873	5,019 50			5,019 50
	June 10, 1872	17	371	1	10,000 00	1874	4,960 50			4,960 50
For improvement of Au Sable River, Michigan.....	Aug. 3, 1876	19	136	1	1,000 00	1880	5,000 00			5,000 00
	Mar. 3, 1879	20	369	1	7,000 00					
	June 14, 1880	21	182		7,000 00	1881	13,000 00			13,000 00
	Mar. 3, 1881	21	471		6,000 00	1882	3,000 00			3,000 00
For improving harbor and river at Au Sable.....										
Total					106,000 00		106,000 00			106,000 00
<i>Belle River—Harbor of Refuge.</i> For removing bar at ice harbor of refuge at Belle River, Michigan.....	Mar. 3, 1881	21	472	1	7,000 00	1881	1,000 00			1,000 00
						1882	6,000 00			6,000 00
Total					7,000 00		7,000 00			7,000 00
<i>Black Lake Harbor.</i> For the preservation of Great Wood's Holl Harbor, Massachusetts.....	Aug. 30, 1852	10	58	1	8,000 00	1853	3,110 79			3,110 79
						1854	3,108 92			3,108 92
						1855	1,780 29			1,779 10
						1856		1 19	1 19	
For improving entrance to Wood's Holl Harbor, to secure a channel 200 feet wide and 10 feet deep.....	June 23, 1866	14	72		55,615 31	1867	15,750 00			15,750 00
	Mar. 2, 1867	14	419		51,000 00	1868	42,500 00			42,500 00
Total						1869	41,000 00			41,000 00

For the improvement of Black Lake Harbor, Michigan.....	July 11, 1870	16	224	1	10,000 00	1870	7,341 22	7,341 22
	Mar. 3, 1871	16	539	1	10,000 00	1871	15,024 09	15,024 09
	June 10, 1872	17	371	1	10,000 00	1872	5,000 00	5,000 00
	Mar. 3, 1873	17	560	1	12,000 00	1873	10,000 00	9,992 65
	June 23, 1874	18	238	1	15,000 00	1874	12,000 00	12,000 00
	Mar. 3, 1875	18	456	1	15,000 00	1875	10,007 35	10,007 35
	Aug. 3, 1876	19	135	1	15,000 00	1876	18,000 00	18,000 00
	June 18, 1878	20	156	1	10,000 00	1877	7,000 00	7,000 00
	Mar. 3, 1879	20	369	1	6,000 00	1878	10,000 00	10,000 00
	June 14, 1880	21	182	1	6,000 00	1879	10,000 00	10,000 00
For continuing operations for completion of old project.....	Mar. 3, 1881	21	471	1	6,000 00	1880	6,000 00	6,000 00
	Total				229,615 31	1881	8,000 00	8,000 00
						1882	4,000 00	4,000 00
							229,632 66	229,614 12
	Aug. 14, 1876	19	136	1	10,000 00	1877	3,000 00	3,000 00
	June 18, 1878	20	156	1	12,000 00	1878	7,000 00	7,000 00
	Mar. 3, 1879	20	368	1	9,000 00	1879	12,000 00	12,000 00
	June 14, 1880	21	182	1	10,000 00	1880	9,000 00	9,000 00
	Mar. 3, 1881	21	471	1	10,000 00	1881	10,000 00	10,000 00
	Total				51,000 00	1882	10,000 00	10,000 00
For the improvement of Cheboygan Harbor, Michigan.....	Mar. 3, 1871	16	539	1	10,000 00	1871	1,000 00	1,000 00
	June 10, 1872	17	371	1	15,000 00	1872	9,000 00	9,000 00
	Mar. 3, 1873	17	560	1	15,000 00	1873	15,000 00	15,000 00
	June 23, 1874	18	238	1	15,000 00	1874	15,000 00	15,000 00
	Mar. 3, 1875	18	457	1	15,000 00	1875	15,000 00	15,000 00
	Aug. 3, 1876	19	136	1	10,000 00	1876	15,000 00	15,000 00
	June 18, 1878	20	156	1	8,000 00	1877	5,000 00	5,000 00
	Mar. 3, 1879	20	369	1	3,000 00	1878	5,000 00	5,000 00
	June 14, 1880	21	182	1	6,000 00	1879	8,000 00	8,000 00
	Mar. 3, 1881	21	471	1	6,000 00	1880	3,000 00	3,000 00
Clinton River.	Aug. 30, 1852	10	58		5,000 00	1881	6,000 00	6,000 00
	July 11, 1870	16	224		5,000 00	1882	6,000 00	6,000 00
	Mar. 3, 1871	16	539		1,500 00		103,000 00	103,000 00
	Mar. 3, 1881	21	472	1	8,000 00			
	Total				19,500 00			
	For the improvement of the harbor at the mouth of Clinton River, Michigan.....							
	For improvement of Clinton River.....							
	For continuing improvement of Clinton River.....							
	Total							
	For the improvement of the harbor at the mouth of Clinton River, Michigan.....							
Detroit River.	June 23, 1874	18	238	1	25,000 00	1854	300 00	300 00
	June 18, 1878	20	156	1	100,000 00	1855	4,700 00	4,591 56
	Mar. 3, 1879	20	369	1	50,000 00	1857	108 44	108 44
	June 14, 1880	21	189	1	50,000 00	1871	5,000 00	5,000 00
	Mar. 3, 1881	21	479	1	50,000 00	1872	1,500 00	1,500 00
	Total				275,000 00	1881	4,000 00	4,000 00
	For removing bowlders and rock from the Detroit River, partly in Canadian waters.....					1882	4,000 00	4,000 00
	For improving Detroit River, Michigan.....						19,500 00	19,500 00
	Total							
	For removing bowlders and rock from the Detroit River, partly in Canadian waters.....							
	For improving Detroit River, Michigan.....							
	Total							

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Eagle Harbor.										
For improving Eagle Harbor, Lake Superior.....	Mar. 2, 1867	14	419	1	\$65,000 00	1868	\$11,000 00			\$11,000 00
						1869	10,000 00			10,000 00
						1870	30,172 06			29,838 89
						1871	66 83			
						1872		\$400 00		
	Mar. 3, 1875	18	456	1	10,000 00	1875	15,000 00			15,000 00
						1876	10,000 00	5,276 51		4,723 49
	Aug. 3, 1876	19	133	1	12,000 00	1877	9,037 62			9,037 62
	June 18, 1878	20	155	1	8,000 00	1878	7,400 00			7,400 00
	Mar. 3, 1879	20	368	1	2,000 00	1879	6,000 00			6,000 00
						1881	500 00			500 00
Total					97,000 00		99,176 51	5,676 51		93,500 00
Balance									\$3,500 00	
Frankfort Harbor (formerly Aux Bees Scies).										
For improvement of harbor at Aux Bees Scies, Frankfort, Mich.	June 23, 1866	14	72	1	88,541 00					
	Mar. 2, 1867	14	419		10,000 00	1867	30,000 00			30,000 00
						1868	35,000 00			35,000 00
						1869	33,000 00			33,000 00
						1870	537 09			537 09
	July 11, 1870	16	223	1	10,000 00					
	Mar. 3, 1871	16	538	1	10,000 00	1871	10,003 91			10,003 91
						1872	10,000 00			10,000 00
	June 10, 1872	17	370	1	10,000 00					
	Mar. 3, 1873	17	560	1	10,000 00	1873	5,000 00	7 97		4,992 03
						1874	10,000 00			10,000 00
	June 23, 1874	18	238	1	10,000 00					
	Mar. 3, 1875	18	456	1	10,000 00	1875	12,007 97			12,007 97
						1876	9,000 00			9,000 00
						1877	4,000 00			4,000 00
	Aug. 3, 1876	19	133	1	3,000 00					
						1878	3,000 00			3,000 00
	June 18, 1878	20	156	1	8,800 00	1879	6,800 00			6,800 00
	Mar. 3, 1879	20	368	1	4,000 00	1880	6,000 00			6,000 00
	June 14, 1880	21	184	1	5,000 00					
	Mar. 3, 1881	21	471	1	10,000 00	1881	6,000 00			6,000 00
						1882	9,000 00			9,000 00
Total					189,341 00		189,348 97	7 97		189,341 00
Grand Haven Harbor.										
For the preservation of the harbor at the mouth of Grand River, Michigan.....	Aug. 30, 1852	10	58	1	2,000 00	1853	200 00			200 00
						1854	101 00	28 00		73 00
						1855	1,727 00			1,105 39
						1866		621 61		
	June 23, 1866	14	72	1	65,000 00					
	Mar. 2, 1867	14	419		40,000 00	1867	41,343 22	621 61		40,721 61
						1868	37,008 31			37,008 31
						1869	27,600 00			27,600 00
						1870	288 67			288 67

For the improvement of Grand Haven Harbor.	July 11, 1870	16	224	10,000 00	1871	13,003 02	1,271 22	373,271 22	13,003 02	13,003 02
	Mar. 3, 1871	16	539	6,000 00	1872	3,000 00			3,000 00	3,000 00
	June 10, 1872	17	370	15,000 00	1873	15,000 00			15,000 00	15,000 00
	Mar. 3, 1873	17	560	75,000 00	1874	45,000 00			45,000 00	45,000 00
	June 23, 1874	18	238	50,000 00	1875	55,000 00			55,000 00	55,000 00
	Aug. 14, 1876	19	133	15,000 00	1876	22,000 00			22,000 00	22,000 00
	June 18, 1878	20	156	15,000 00	1877	10,000 00			10,000 00	10,000 00
	Mar. 3, 1879	20	369	9,000 00	1878	8,000 00			8,000 00	8,000 00
	June 14, 1880	21	182	50,000 00	1879	15,000 00			15,000 00	15,000 00
	Mar. 3, 1881	21	471	50,000 00	1880	9,000 00			9,000 00	9,000 00
Total				402,000 00	1881	20,000 00	1,271 22	373,271 22	20,000 00	20,000 00
Balance					1882	50,000 00			50,000 00	50,000 00
<i>Grand Marais—Harbor of Refuge.</i>										
For construction of harbor of refuge at Grand Marais, Mich.	June 14, 1880	21	190	10,000 00	1881	2,500 00		2,500 00		2,500 00
	Mar. 3, 1881	21	471	20,000 00						
Total				30,000 00		2,500 00		2,500 00		2,500 00
Balance									27,500 00	
<i>Grand River.</i>										
For improving Grand River from its mouth to the city of Grand Rapids, Mich.	Mar. 3, 1881	21	472	10,000 00	1881	1,000 00		1,000 00		1,000 00
					1882	7,000 00		7,000 00		7,000 00
Total				10,000 00		8,000 00		8,000 00		8,000 00
Balance									2,000 00	
<i>Lake Huron—Harbor of Refuge.</i>										
For harbor of refuge, Lake Huron, Michigan	Mar. 3, 1871	16	539	100,000 00	1871	7,200 00		7,200 00		7,200 00
	June 10, 1872	17	371	100,000 00	1872	5,000 00		5,000 00		5,000 00
For the improvement of harbor of refuge on Lake Huron	Mar. 3, 1873	17	560	75,000 00	1873	20,000 00		20,000 00		20,000 00
	June 23, 1874	18	238	75,000 00	1874	20,302 25		20,302 25		20,302 25
For the improvement of the harbor of refuge, Lake Huron, including the removal of the wreck of the City of Buffalo	Mar. 3, 1875	18	457	100,000 00	1875	107,000 00	1,000 00	107,000 00		106,000 00
	Aug. 3, 1876	19	137	75,000 00	1876	190,548 50		190,548 50		190,548 50
For improving harbor of refuge, Lake Huron	June 18, 1878	20	156	100,000 00	1877	125,000 00		125,000 00		125,000 00
	Mar. 3, 1879	20	369	75,000 00	1878	50,949 25		50,949 25		50,949 25
For harbor of refuge at Lake Huron	June 14, 1880	21	182	75,000 00	1879	60,000 00		60,000 00		60,000 00
	Mar. 3, 1881	21	471	50,000 00	1880	60,000 00		60,000 00		60,000 00
Total				825,000 00	1881	65,000 00		65,000 00		65,000 00
Balance					1882	85,000 00		85,000 00		85,000 00
<i>La Plaisance Bay.</i>										
For making a survey of La Plaisance Bay, to ascertain the expediency of improving the navigation thereof, and the expense of effecting the same	May 20, 1826	4	176	200 00	1826	200 00		200 00		110 82
	Mar. 2, 1827	4	229	3,977 81	1827	1,000 00	89 11	1,000 00	89 11	1,000 00
For completing a pier at the entrance of La Plaisance Bay	Mar. 3, 1829	4	363	2,318 00	1828	2,977 81		2,977 81		2,977 81
	Apr. 30, 1830	4	397	89 11	1829	2,000 00		2,000 00		2,000 00
For the building of piers at the entrance of La Plaisance Bay	July 3, 1832	4	553	8,000 00	1830	318 00	199 95	318 00		118 05
	June 28, 1834	4	703	4,895 00	1831	165 99		165 99		165 99
For completing the pier at La Plaisance Bay	July 2, 1836	5	69	323 15	1832	8,123 07		8,123 07		8,123 07
					1833	4,895 00		4,895 00		4,895 00
Total				19,803 07	1836	323 15	20 02	323 15	20 02	303 13
					1842	20,003 02		20,003 02	109 13	19,693 94

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Ludington Harbor (formerly Pere Marquette).</i>	Mar. 2, 1867	14	421	1	\$50,000 00	1867	\$10,000 00			\$10,000 00
For improving harbor of Pere Marquette, Lake Michigan						1868	35,000 00			35,000 00
						1869	4,000 00			4,000 00
						1870	924 60			924 60
For the improvement of Pere Marquette Harbor, Michigan	July 11, 1870	16	224	1	10,000 00	1871	10,075 40			10,075 40
	Mar. 3, 1871	16	538	1	10,000 00	1872	10,000 00			10,000 00
	June 10, 1872	17	370	1	10,000 00	1873	10,000 00	\$0 90		9,999 10
	Mar. 3, 1873	17	560	1	25,000 00	1874	20,000 00			20,000 00
	June 23, 1874	18	238	1	20,000 00	1875	23,000 00			23,000 00
	Mar. 3, 1875	18	456	1	10,000 00	1876	10,000 00			10,000 00
For the improvement of Ludington Harbor, formerly Pere Marquette	Aug. 3, 1876	19	133	1	10,000 00	1877	4,000 00	\$0 90		4,000 00
	June 18, 1878	20	156	1	15,000 00	1878	8,000 00			8,000 00
	Mar. 3, 1879	20	369	1	5,000 00	1879	13,000 00			13,000 00
	June 14, 1880	21	182	1	8,000 00	1880	5,000 00			5,000 00
	Mar. 3, 1881	21	471	1	10,000 00	1881	10,000 00			10,000 00
Total					183,000 00	1882	10,000 00			10,000 00
							183,000 00	90		182,999 10
<i>Manistee Harbor.</i>	Mar. 2, 1867	14	419	1	60,000 00	1868	35,000 00			35,000 00
For improving harbor of Manistee, Michigan						1869	24,500 00			24,500 00
	July 11, 1870	16	224		20,000 00	1870	232 76			232 76
	Mar. 3, 1871	16	538		9,000 00	1871	20,267 24			20,267 24
	June 10, 1872	17	370	1	10,000 00	1872	9,000 00			9,000 00
	Mar. 3, 1873	17	560	1	10,000 00	1873	5,000 00	87		4,999 13
For the improvement of Manistee Harbor	June 23, 1874	18	238	1	10,000 00	1874	15,000 00			15,000 00
	Mar. 3, 1875	18	456	1	25,000 00	1875	10,000 87			10,000 87
	Aug. 3, 1876	19	133	1	14,000 00	1876	18,000 00			18,000 00
	June 18, 1878	20	156	1	15,000 00	1877	9,000 00			9,000 00
	Mar. 3, 1879	20	369	1	10,000 00	1878	10,000 00			10,000 00
	June 14, 1880	21	182		10,000 00	1879	17,000 00			17,000 00
	Mar. 3, 1881	21	471		10,000 00	1880	4,000 00			4,000 00
Total					203,000 00	1881	11,000 00			11,000 00
						1882	15,000 00			15,000 00
							203,000 87	87		203,000 00
<i>Manistiquette Harbor.</i>	June 14, 1880	21	183	1	5,000 00	1881	4,000 00			4,000 00
For improving Manistiquette Harbor, Michigan	Mar. 3, 1881	21	471	1	1,000 00					
Total					6,000 00		4,000 00			4,000 00
Balance									2,000 00	
<i>Marquette Harbor.</i>	Mar. 2, 1867	14	419	1	85,000 00	1868	35,000 00			35,000 00
						1869	20,000 00			20,000 00
						1870	29,693 22			29,693 22

	July 11, 1870 Mar. 3, 1871	16 16	223 538	1 1	25,000 00 60,000 00	1871 1872	573 07 84,733 71		573 07 84,733 71			573 07 84,733 71
For the improvement of Marquette Harbor Michigan	June 10, 1872 Mar. 3, 1873	17 17	370 560	1 1	50,000 00 15,000 00	1873 1874	50,000 00 15,000 00		50,000 00 15,000 00			50,000 00 15,000 00
	June 23, 1874 Mar. 3, 1875	18 18	237 456	1 1	15,000 00 15,000 00	1875 1876	15,000 00 15,000 00		15,000 00 15,000 00			15,000 00 15,000 00
	Aug. 3, 1876 June 18, 1878	19 20	133 155	1 1	2,000 00 2,000 00	1877 1878	2,000 00 2,000 00		2,000 00 2,000 00			2,000 00 2,000 00
For improving harbor at Marquette, for repairs	Mar. 3, 1879 June 14, 1880	20 21	368 182	1 1	1,500 00 1,000 00	1881 1882	2,500 00 2,000 00		2,500 00 2,000 00			2,500 00 2,000 00
works												
Total					271,500 00		271,500 00		271,500 00			271,500 00
<i>Menomonee Harbor.</i>												
Michigan and Wisconsin. See "Miscellaneous," <i>post</i> .												
<i>Monroe Harbor.</i>												
For the construction of a new entrance into the harbor at or near the mouth of the river Raisin, where it unites with Lake Erie, according to a plan and survey of the said works, made under the direction of the War Department by Capt. H. Smith, during the fall of 1834: <i>Provided, however,</i> That no part of the sum hereby appropriated shall be expended for improving the channel of said river, but the expenditure hereby directed shall be confined exclusively to the construction of a cut or passage from the lake to the part of the river which is to be used as a harbor for vessels.	Feb. 24, 1835 July 2, 1836 Mar. 3, 1837 July 7, 1838	4 5 5 5	752 68 147 208	1 1 1 1	30,000 00 15,000 00 30,000 00 15,000 00	1835 1836 1837 1838	30,000 00 15,000 00 30,000 00 15,000 00		30,000 00 15,000 00 30,000 00 15,000 00			30,000 00 15,000 00 30,000 00 15,000 00
For the continuation of the works at the harbor near the mouth of the river Raisin, Michigan Territory	June 11, 1844 Aug. 30, 1852	5 10	662 58	1 1	20,000 00 14,000 00	1845 1853	15,400 00 4,328 00		15,400 00 4,328 00			15,400 00 4,328 00
For the further improvement of River Raisin Harbor, Michigan	June 23, 1866	14	72	1	31,015 27	1867	5,000 00		5,000 00			5,000 00
For completing the improvement of the River Raisin Harbor.	June 10, 1872 Mar. 3, 1873	17 17	371 561	1 1	10,000 00 15,000 00	1873 1874	15,000 00 10,000 00		15,000 00 10,000 00			15,000 00 10,000 00
For improvement of the harbor at Monroe	June 23, 1874 Mar. 3, 1875 Aug. 14, 1876 June 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	18 18 19 20 20 21 21	238 457 136 156 369 183 471	1 1 1 1 1 1 1	10,000 00 10,000 00 5,000 00 2,500 00 2,000 00 2,000 00 1,000 00	1875 1877 1879 1880 1881 1882	20,000 00 5,000 00 2,500 00 2,000 00 2,000 00 1,000 00		20,000 00 5,000 00 2,500 00 2,000 00 2,000 00 1,000 00			20,000 00 5,000 00 2,500 00 2,000 00 2,000 00 1,000 00
Total					212,515 27		212,515 06		212,513 06			212,493 35
<i>Muskegon Harbor.</i>												
For improvement of Muskegon Harbor, Lake Michigan	Mar. 2, 1867	14	419	1	59,000 00	1867 1868 1869 1870	10,000 00 27,500 00 31,000 00 206 57		10,000 00 27,500 00 31,000 00 206 57			10,000 00 27,500 00 31,000 00 206 57
	July 11, 1870 Mar. 3, 1871	16 16	224 539	1 1	10,000 00 15,000 00	1871 1872	15,293 43 10,000 00		15,293 43 10,000 00			15,293 43 10,000 00

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.		Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.						
<i>Muskegon Harbor—Continued.</i>									
For the improvement of Muskegon Harbor, Michigan	June 10, 1872	17	370	\$10,000 00	1873	\$10,000 00			\$10,000 00
	June 23, 1874	18	238	10,000 00	1875	6,000 00			6,000 00
	Mar. 3, 1875	18	456	25,000 00	1876	22,000 00			22,000 00
	Aug. 3, 1876	19	133	15,000 00	1877	7,000 00			7,000 00
					1878	12,000 00			12,000 00
					1879	2,000 00			2,000 00
	Mar. 3, 1879	20	369	5,000 00	1880	3,500 00			3,500 00
	June 14, 1880	21	183	7,500 00	1881	10,000 00			10,000 00
	Mar. 3, 1881	21	471	20,000 00	1882	20,000 00			20,000 00
	Total			176,500 00		176,500 00			176,500 00
<i>New Buffalo Harbor.</i>									
For the improvement of the harbor of New Buffalo, Michigan.	Aug. 30, 1852	10	58	8,000 00	1853	6,041 79			5,810 88
					1854	221 26	\$452 17		
					1855	2,189 12			1,940 66
	Mar. 2, 1867	14	419	60,000 00	1866	248 46	248 46		248 46
					1867	33,500 00			33,500 00
					1868	20,000 00			20,000 00
					1869	2,070 92	55 60		2,015 32
	July 11, 1870	16	223	5,000 00	1871	9,484 68			9,484 68
	June 10, 1872	17	370	5,000 00	1881	1,500 00			1,500 00
	Total			78,000 00	1882	3,500 00			3,500 00
<i>Ontonagon Harbor.</i>									
For improving harbor of Ontonagon, Michigan	Mar. 2, 1867	14	420	97,600 00	1868	35,000 00			35,000 00
					1869	50,000 00			50,000 00
	July 11, 1870	16	223	10,000 00	1870	12,093 26			12,093 26
	June 23, 1874	18	237	23,000 00	1871	537 28	82 41		537 28
	Mar. 3, 1875	18	456	25,000 00	1872	9,963 46			9,887 05
	Aug. 14, 1876	19	133	15,000 00	1875	22,000 00			22,000 00
	June 18, 1878	20	155	15,000 00	1876	18,000 00			18,000 00
					1877	14,082 41			14,082 41
	Mar. 3, 1879	20	368	17,000 00	1878	9,000 00			9,000 00
	June 14, 1880	21	183	15,000 00	1879	15,000 00			15,000 00
For continuing the improvement of the harbor at Ontonagon.	Mar. 3, 1881	21	471	20,000 00	1880	12,000 00			12,000 00
					1881	19,000 00			19,000 00
					1882	21,000 00			21,000 00
	Total			237,600 00		237,682 41	82 41		237,600 00
<i>Pentwater Harbor.</i>									
For improving harbor of Pentwater, Lake Michigan.	Mar. 2, 1867	14	421	55,000 00	1868	35,000 00			35,000 00
					1869	19,500 00			19,500 00
					1870	495 66			495 66

For the improvement of Pentwater Harbor, Michigan.....	July 11, 1870	16	224	1	10,000 00	1871	15,004 34	15,004 34
	Mar. 3, 1871	16	539		10,000 00	1872	5,000 00	5,000 00
	June 10, 1872	17	370	1	30,000 00	1873	30,000 00	30,000 00
	Mar. 3, 1873	17	561	1	20,000 00	1874	15,000 00	15,000 00
						1875	5,000 00	5,000 00
						1877	2,000 00	2,000 00
	Aug. 14, 1876	19	133	1	10,000 00	1878	7,000 00	7,000 00
	June 18, 1878	20	156	1	10,000 00	1879	11,000 00	11,000 00
	Mar. 3, 1879	20	369	1	6,000 00	1880	6,000 00	6,000 00
	June 14, 1880	21	183	1	4,000 00	1881	4,000 00	4,000 00
Portage Lake—Harbor of Refuge. For harbor of refuge at Portage Lake, Michigan	Mar. 3, 1881	21	471	1	10,000 00	1882	10,000 00	10,000 00
	Total				165,000 00		165,000 00	165,000 00
	Mar. 3, 1879	20	371	1	10,000 00	1880	10,000 00	10,000 00
	June 14, 1880	21	183	1	10,000 00	1881	10,000 00	10,000 00
	Mar. 3, 1881	21	471	1	10,000 00	1882	10,000 00	10,000 00
	Total				30,000 00		30,000 00	30,000 00
Saginaw River. For improvement at the mouth of Saginaw River, Michigan.....	June 23, 1866	14	72	1	67,500 00	1867	500 00	500 00
	Mar. 2, 1867	14	419	1	28,000 00	1868	60,000 00	60,000 00
						1869	34,700 00	34,700 00
						1870	7 11	7 11
	July 11, 1870	16	224	1	1,500 00	1871	500 00	500 00
						1872	1,000 00	1,000 00
	June 23, 1874	18	242	1	15,000 00	1875	15,000 00	15,000 00
	Mar. 3, 1875	18	456	1	30,000 00	1876	30,000 00	30,000 00
	Aug. 3, 1876	19	136	1	11,000 00	1877	11,000 00	11,000 00
	June 18, 1878	20	156	1	25,000 00	1878	20,000 00	20,000 00
For continuing the improvement of Saginaw River	Mar. 3, 1879	20	369	1	8,000 00	1880	13,000 00	13,000 00
	June 14, 1880	21	189	1	15,000 00	1881	12,000 00	12,000 00
	Mar. 3, 1881	21	479	1	10,000 00	1882	12,000 00	12,000 00
	Total				211,000 00		210,000 00	210,000 00
	Balance						\$1,000 00	
Saint Clair River. For the improvement of the mouth of Black River, in Saint Clair River, Michigan.....	June 10, 1872	17	371	1	15,000 00	1873	15,000 00	15,000 00
	Mar. 3, 1873	17	561	1	15,000 00	1874	15,000 00	15,000 00
	June 23, 1874	18	238	1	15,000 00			
	Mar. 3, 1875	18	457	1	10,000 00	1875	15,000 00	15,000 00
	Mar. 3, 1875	18	461	1	5,000 00	1876	15,000 00	15,000 00
	June 18, 1878	20	156	1	1,500 00	1879	1,500 00	1,500 00
	Total				61,500 00		61,500 00	61,500 00
Saint Clair Flats and Canal. For the improvement of the navigation of the Saint Clair Flats connecting the upper and lower lakes.....	Aug. 30, 1852	10	58	1	20,000 00	1853	20,000 00	20,000 00
	July 8, 1856	11	25		45,000 00	1855	170 99	170 99
						1857	1,000 00	1,000 00
						1858	44,000 00	43,999 76
	June 23, 1866	14	72	1	80,000 00	1860		
							24	24

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

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For improving river and harbor at Saint Joseph, including channel up to Benton Harbor	June 14, 1880 Mar. 3, 1881	21 21	183 471	1 1	8,000 00 10,000 00	1881 1882	9,000 00 10,000 00			9,000 00 10,000 00
Total					283,113 00		283,634 18	521 98	80	283,112 20
<i>Saint Mary's River and Saint Mary's Falls Canal.</i> Towards deepening the channel of the Saint Mary's River, in the State of Michigan, by the west channel through Lake George, according to the estimate of Captain Macomb, of the Topographical Corps, communicated to the Senate in the report of the Secretary of War, dated January 18, 1855	July 8, 1856	11	25		100,000 00	1857 1858 1859	1,000 00 49,000 00 50,000 00			1,000 00 49,000 00 50,000 00
For improvement of the Saint Mary's River, between Lake Superior and Lake Huron	June 23, 1866 Mar. 2, 1867	14 14	72 419		50,000 00 50,000 00	1867 1868 1869 1870	500 00 59,000 00 40,104 85 13 03	4 85		495 15 59,000 00 40,104 85 13 03
For improvement of Saint Mary's Falls Canal and Saint Mary's River	July 11, 1870 Mar. 3, 1871 Feb. 2, 1871	16 16 16	224 539 402	1 1 1	150,000 00 250,000 00 100,000 00	1871 1872	136,000 00 124,000 00		386 97	136,000 00 124,000 00
For the improvement of Saint Mary's River and Saint Mary's Falls Canal, of which \$15,000 may be applied to secure the right of way	June 10, 1872 Mar. 3, 1873 June 23, 1874	17 17 18	371 561 238	1 1 1	300,000 00 200,000 00 200,000 00	1873 1874	215,962 00 200,000 00			215,962 00 200,000 00
For the improvement of Saint Mary's Falls Canal	Mar. 3, 1875	18	456-7	1	200,000 00	1875 1876	180,000 00 160,000 00			180,000 00 160,000 00
For the improvement of Saint Mary's River and Saint Mary's Falls Canal	Aug. 3, 1876 June 18, 1878	19 20	136 156	1 1	130,000 00 175,000 00	1877 1878 1879	125,000 00 274,038 00 225,000 00			125,000 00 274,038 00 225,000 00
For the improvement of Saint Mary's River and Saint Mary's Falls Canal, of which \$200,000 shall be expended on the canal, and \$100,000 shall be expended on the survey and improvement of the river toward obtaining a depth in the present channel of sixteen feet	Mar. 3, 1879	20	369	1	300,000 00	1880	200,000 00			200,000 00
For improving and operating Saint Mary's River and Saint Mary's Falls Canal; and the Secretary of War is hereby authorized to accept on behalf of the United States, from the State of Michigan, the Saint Mary's Canal and the public works thereon: <i>Provided</i> , Such transfers shall be so made as to leave the United States free from any and all debts, claims, or liability of any character whatsoever, and said canal, after such transfer, shall be free for public use: <i>And provided further</i> , That after such transfer the Secretary of War be, and hereby is, authorized to draw, from time to time, his warrant on the Secretary of the Treasury, to pay the actual expenses of operating and keeping said canal in repair	June 14, 1880 Mar. 3, 1881 Mar. 3, 1881	21 21 21	189 479 478	1 1 1	250,000 00 150,000 00 24,000 00	1881 1882 1882	330,000 00 175,000 00 24,000 00			330,000 00 175,000 00 24,000 00
For completing improvement					2,629,000 00		2,568,617 88	4 85	386 97	2,568,613 03
For operating and keeping in repair Saint Mary's Falls Canal									60,000 00	
<i>Saugatuck Harbor.</i> For the improvement of Saugatuck Harbor, Michigan	July 11, 1870 Mar. 3, 1871 June 10, 1872 Mar. 3, 1873 June 23, 1874 Mar. 3, 1875 Aug. 3, 1876	16 16 17 17 18 18 19	224 539 371 560 238 456 123	1 1 1 1 1 1 1	10,000 00 10,000 00 15,000 00 10,000 00 10,000 00 10,000 00 3,000 00	1871 1872 1873 1874 1875 1876 1877	15,000 00 5,000 00 5,000 00 15,000 00 9,000 00 16,000 00 3,000 00			15,000 00 5,000 00 5,000 00 15,000 00 9,000 00 16,000 00 3,000 00

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Sagautuck Harbor—Continued.</i>	June 18, 1878	20	156	1	\$2,500 00	1879	\$2,500 00			\$2,500 00
	Mar. 3, 1879	20	369	1	5,000 00	1880	5,000 00			5,000 00
	June 14, 1880	21	183	1	5,000 00	1881	3,000 00			3,000 00
	Mar. 3, 1881	21	471	1	5,000 00	1882	7,000 00			7,000 00
	Total.....				85,500 00		85,500 00			85,500 00
<i>Schawauing River.</i>	Mar. 3, 1875	18	461	1	8,000 00	1876	8,000 00			8,000 00
	June 14, 1880	21	192		7,000 00	1881	4,000 00			4,000 00
						1882	3,000 00			3,000 00
	Total.....				15,000 00		15,000 00			15,000 00
<i>South Haven Harbor.</i>	Mar. 2, 1867	14	419	1	43,000 00	1868	32,000 00			32,000 00
						1869	10,700 00			10,700 00
	July 11, 1870	16	224	1	10,000 00	1870	293 31			293 31
	Mar. 3, 1871	16	539	1	15,000 00	1871	10,006 69			10,006 69
	June 10, 1872	17	371	1	12,000 00	1872	15,000 00			15,000 00
<i>For the improvement of South Haven Harbor.....</i>	Mar. 3, 1873	17	560	1	20,000 00	1873	12,000 00			12,000 00
	June 23, 1874	18	238	1	10,000 00	1874	20,000 00			20,000 00
	Mar. 3, 1875	18	456	1	10,000 00	1875	6,000 00			6,000 00
	Aug. 3, 1876	19	136	1	10,000 00	1876	14,000 00			14,000 00
	June 18, 1878	20	156	1	12,000 00	1877	5,000 00			5,000 00
<i>White River Harbor.</i>	Mar. 3, 1879	20	369	1	12,000 00	1878	5,000 00			5,000 00
	June 14, 1880	21	183	1	7,500 00	1879	10,000 00			10,000 00
	Mar. 3, 1881	21	471	1	5,000 00	1880	7,500 00			7,500 00
						1881	7,000 00			7,000 00
	Mar. 3, 1881	21	471	1	5,000 00	1882	5,000 00			5,000 00
Total.....					159,500 00		159,500 00			159,500 00
<i>White River Harbor.</i>	Mar. 2, 1867	14	419	1	57,000 00	1868	36,000 00			36,000 00
						1869	20,500 00			20,500 00
	July 11, 1870	16	224	1		1870	471 55			471 55
	Mar. 3, 1871	16	539	1	20,000 00	1871	30,028 45			30,028 45
	June 10, 1872	17	370	1	10,000 00	1872	10,334 00	\$834 00		10,000 00
<i>For the improvement of White River Harbor, Michigan.....</i>	Mar. 3, 1873	17	560	1	7,000 00	1873	10,000 00	3 53		9,996 47
	June 23, 1874	18	238	1	10,000 00	1874	7,000 00			7,000 00
	Mar. 3, 1875	18	456	1	10,000 00	1875	5,003 53			5,003 53
	Aug. 3, 1876	19	133	1	5,000 00	1876	13,000 00			13,000 00
	June 18, 1878	20	156	1	12,000 00	1877	5,000 00			5,000 00
Total.....					7,500 00	1878	2,000 00			2,000 00
						1879	12,000 00			12,000 00
						1880	6,500 00			6,500 00

MINNESOTA.									
Duluth Harbor.									
For improvement of the harbor at Duluth, Minn.	June 14, 1880	21	183	1	5,000 00	1881	8,000 00	.....	8,000 00
For the improvement of Duluth Harbor, Minnesota: <i>Provided,</i>	Mar. 3, 1881	21	471	1	7,500 00	1882	5,500 00	.....	5,500 00
That no part of said sum shall be expended so as to injure the									
harbor of Superior City, Wis.									
For continuing the improvement of the entrance to the inner									
harbor of Duluth					171,000 00		171,337 53	337 53	171,000 00
Total									
For dredging the inside harbor at Duluth									
	Mar. 3, 1871	16	541	1	60,060 00	1872	60,000 00	.....	60,000 00
For continuing the improvement of harbor of Duluth									
	June 10, 1872	17	370	1	50,000 00	1873	50,000 00	.....	50,000 00
	June 23, 1874	18	237	1	10,000 00	1875	25,000 00	.....	25,000 00
	Mar. 3, 1875	18	456	1	35,000 00	1876	20,000 00	.....	20,000 00
	Aug. 14, 1876	19	133	1	15,000 00	1877	7,150 00	.....	7,150 00
	June 18, 1878	20	155	1	.....	1878	4,350 00	.....	4,350 00
	Mar. 3, 1879	20	364	1	30,000 00	1879	33,500 00	.....	33,500 00
	June 14, 1880	21	183	1	25,000 00	1880	20,000 00	.....	20,000 00
	Mar. 3, 1881	21	472	1	40,000 00	1881	30,000 00	.....	30,000 00
						1882	40,003 00	3 00	40,000 00
Total									
					290,000 00		290,003 00	3 00	290,000 00
Grand Marais Harbor.									
For improving harbor at Grand Marais, Minn.	Mar. 3, 1879	20	371	1	10,000 00	1880	8,000 00	.....	8,000 00
For continuing the improvement	June 14, 1880	21	183	1	10,000 00	1881	7,000 00	.....	7,000 00
	Mar. 3, 1881	21	472	1	20,000 00	1882	25,000 00	.....	25,000 00
Total									
					40,000 00		40,000 00	.....	40,000 00
Meekers Island, lock and dam.									
See "Mississippi River," <i>post</i> .									
Minnesota River.									
For removing snags and boulders throughout the Minnesota	Mar. 2, 1867	14	421	1	37,500 00	1867	5,000 00	.....	5,000 00
River						1868	25,000 00	.....	25,000 00
						1869	7,250 00	.....	7,250 00
	July 11, 1870	16	225	1	10,000 00	1870	91 21	.....	91 21
For the improvement of the Minnesota River	Mar. 3, 1871	16	540	1	10,000 00	1871	10,021 32	.....	10,021 32
	June 10, 1872	17	372	1	10,000 00	1872	10,137 47	.....	10,137 47
	Mar. 3, 1873	17	562	1	10,000 00	1873	15,000 00	.....	15,000 00
For the improvement of the Minnesota River, Minnesota: <i>Pro-</i>						1874	5,000 00	.....	5,000 00
<i>vided,</i> That one-half of said sum shall be expended between									
the mouth of the Yellow Medicine and Minnesota Falls on									
said river	June 23, 1874	18	239	1	10,000 00	1875	15,000 00	.....	15,000 00
For the survey or improvement of the Minnesota River	Mar. 3, 1875	18	458	1	10,000 00	1876	5,000 00	.....	5,000 00
	Aug. 14, 1876	19	133	1	10,000 00	1877	5,000 00	.....	5,000 00
For the improvement of the Minnesota River	June 18, 1878	20	154	1	10,000 00	1878	5,000 00	.....	5,000 00
						1879	10,000 00	.....	10,000 00
Total									
					117,500 00		117,500 00	.....	117,500 00
Mississippi River.									
Minnesota and Wisconsin. See "Miscellaneous," <i>post</i> .									
Red River of the North.									
Minnesota and Dakota. See "Miscellaneous," <i>post</i> .									
Saint Anthony's Falls.									
See "Mississippi River," <i>post</i> .									
Saint Croix River.									
Minnesota and Wisconsin. See "Miscellaneous," <i>post</i> .									

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	
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MISSISSIPPI.											
Big Sunflower River.	Mar. 3, 1879	20	370	1	\$20,000 00	1880	\$10,000 00			\$10,000 00	
{ For improving Big Sunflower River, Mississippi	June 14, 1880	21	186	1	8,000 00	1881	20,000 00			20,000 00	
	Mar. 3, 1881.	21	476	1	4,000 00	1882	2,000 00			2,000 00	
	Total				32,000 00		32,000 00			32,000 00	
Coldwater River.											
{ For improving Coldwater River, Mississippi	Mar. 3, 1879	20	370	1	7,000 00	1880	7,000 00			7,000 00	
	June 14, 1880	21	186	1	4,000 00	1881	3,000 00			3,000 00	
	Total				11,000 00	1882	1,000 00			1,000 00	
Mississippi River.											
Mississippi and Arkansas. See "Miscellaneous," post.											
Noxubee River.											
{ For improving Noxubee River, Mississippi	June 14, 1880	21	191	1	12,000 00	1881	17,000 00			17,000 00	
	Mar. 3, 1881	21	476	1	8,000 00	1882	3,000 00			3,000 00	
	Total				20,000 00		20,000 00			20,000 00	
Pascagoula River.											
{ For improving the harbor at the mouth of Pascagoula River, Mississippi, and for removing the obstructions to the navigation of said river For deepening the channel at the mouth of Pascagoula River, in addition to the sum before appropriated for that object.	Mar. 2, 1827	4	229	1	8,000 00	1827	8,000 00			8,000 00	
	May 23, 1828	4	289		17,500 00	1830	1,600 00		\$15,900 00	1,600 00	
	July 3, 1832	4	551		15,900 00	1832	2,000 00			2,000 00	
						1833	3,000 00			3,000 00	
						1834	2,000 00	\$62 94		1,937 06	
						1835	8,962 94			8,517 93	
						1836	225 00	225 00			
						1838	42 56	42 56			
						1839	182 45	182 45			
						1844	220 00	220 00			
		Aug. 30, 1852	10	59		5,000 00	1853	1,000 00	14 10		620 22
							1855	4,014 10	11 00		
							1856				
For a survey of East Pascagoula River, Mississippi						1858		4,368 78	11 00		
						1859			4,368 78		
{ For improving Pascagoula River, and deepening the channel at its mouth.	June 18, 1878	20	156	1	10,000 00	1879	2,000 00			2,000 00	
	Mar. 3, 1879	20	372	1	14,000 00						
	June 14, 1880	21	186	1	20,000 00	1881	20,000 00			20,000 00	
{ For improving Pascagoula River	Mar. 3, 1881	21	476	1	4,000 00	1882	17,000 00			17,000 00	
	Total				94,400 00		78,802 04	5,126 83	20,724 79	73,675 21	

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APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Gasconade River.</i> For improving Gasconade River, Missouri; removing snags .. { Total	June 14, 1880 Mar. 3, 1881	21 21	191 478	1 1	\$5,000 00 10,000 00 15,000 00	1881 1882	\$5,000 00 10,000 00 15,000 00			\$5,000 00 10,000 00 15,000 00
<i>Mississippi River.</i> Missouri and Illinois. See "Miscellaneous," post. <i>Mississippi and Missouri Rivers.</i> Missouri and Illinois. See "Miscellaneous," post. <i>Missouri River.</i> Missouri, Kansas, and Nebraska. See "Miscellaneous," post. <i>Osage River.</i> Missouri and Kansas. See "Miscellaneous," post. <i>Saint Louis Harbor.</i> Mississippi River. See "Miscellaneous," post. <i>White, Black, and Saint Francis Rivers.</i> Missouri and Arkansas. See "Miscellaneous," post.										
NEW HAMPSHIRE.										
<i>Cocheco River.</i> For deepening the channel of the Cocheco branch of the Piscataqua River, leading into Dover Harbor .. For completing the channel of the Cocheco branch of the Piscataqua River, New Hampshire ..	July 4, 1836 Mar. 3, 1837 Mar. 3, 1871	5 5 16	129 187 541	1 1 1	5,000 00 5,000 00 10,000 00	1836 1837 1838	2,500 00 5,800 00 1,700 00			2,500 00 5,800 00 1,700 00
For improvement of Cocheco River within the town of Dover.	June 10, 1872	17	375	1	10,000 00	1872	5,000 00			5,000 00
	Mar. 3, 1873	17	565	1	10,000 00	1873	5,000 00			5,000 00
	June 23, 1874	18	241	1	10,000 00	1874	17,000 00			3,000 00
	Mar. 3, 1875	18	460	1	25,000 00	1875	16,000 00			17,000 00
	Aug. 14, 1876	19	134	1	14,000 00	1876	19,000 00			16,000 00
	June 18, 1878	20	158	1	6,000 00	1877 1878 1879	8,000 00 6,000 00 6,000 00			19,000 00 8,000 00 6,000 00
Total					95,000 00		95,000 00			95,000 00
<i>Exeter River.</i> For improving Exeter River, New Hampshire .. For improving Exeter River, \$15,000, of which not exceeding \$750 shall be available immediately, to be used in acquiring title to land used in the cut-off at "Ox Bow" ..	June 14, 1880 Mar. 3, 1881	21 21	183 472	1 1	20,000 00 15,000 00 35,000 00	1881 1882	4,000 00 31,000 00 35,000 00			4,000 00 31,000 00 35,000 00
Total										
<i>Lamprey River.</i> For improving Lamprey River, New Hampshire, below New Market .. Total	Mar. 3, 1881	21	472	1	10,000 00 10,000 00	1881 1882	1,000 00 9,000 00 10,000 00			1,000 00 9,000 00 10,000 00

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Little Egg Harbor.</i>										
For the protection and improvement of Little Egg Harbor, New Jersey, according to a plan reported to the War Department.	July 4, 1836	5	130	1	\$5,000 00	1837	\$5,000 00			\$5,000 00
	July 7, 1838	5	270	1	10,000 00	1838	4,000 00			4,000 00
						1839	5,297 00			5,297 00
						1840	703 00			703 00
For repairing the public works at Little Egg Harbor	Aug. 30, 1852	10	59		8,500 00	1853	48 00			48 00
						1855	8,452 00			
						1857	\$7,509 24	\$7,509 24	\$7,509 24	
						1858	942 76	942 76	942 76	
Total					23,500 00		23,500 00	8,452 00	8,452 00	15,048 00
<i>Manasquan River.</i>										
For improving Manasquan River, New Jersey	Mar. 3, 1879	20	371	1	12,000 00	1880	5,000 00			4,000 00
	June 14, 1880	21	184	1	20,000 00	1881		1,000 00		
						1882	28,581 91	1,581 91		27,000 00
Total					32,000 00		33,581 91	2,581 91		31,000 00
Balance									1,000 00	
<i>Mattawan Creek.</i>										
For improving Mattawan Creek, New Jersey	Mar. 3, 1881	21	480	1	15,000 00	1882	15,000 00			15,000 00
<i>Newark Bay.</i>										
For the survey of sand-bars in Newark Bay, New Jersey	Aug. 30, 1852	10	60		2,000 00	1853	2,000 00			2,000 00
	Aug. 30, 1852	10	57		10,000 00	1853	1,500 00			1,500 00
For the removal of the bars at the junction of the Passaic and Hackensack Rivers, in Newark Bay						1854	15,204 61	6,704 61		8,375 67
						1855		02	02	
						1865		124 31	124 31	
Total					12,000 00		18,704 61	6,828 94	124 33	11,875 67
<i>New Brunswick Harbor.</i>										
For improving the harbor at New Brunswick, New Jersey, by removing obstructions in the Raritan River, according to a plan reported to the War Department by Hartman Bache	July 4, 1836	5	130	1	7,000 00	1837	7,000 00			7,000 00
For improving the harbor of New Brunswick, by removing the obstructions in the Raritan River	Mar. 3, 1837	5	190	1	6,963 00	1838	6,963 00	22 12	22 12	6,940 88
Total					13,963 00		13,963 00	22 12	22 12	13,940 88
<i>Passaic River.</i>										
For the improvement of the Passaic River, between Newark and Passaic, New Jersey	June 10, 1872	17	374	1	25,000 00	1873	5,000 00			5,000 00
	Mar. 3, 1873	17	564	1	25,000 00	1874	32,000 00			32,000 00
	June 23, 1874	18	241	1	20,000 00	1875	38,000 00			38,000 00
	Mar. 3, 1875	18	459	1	20,000 00	1876	15,000 00			15,000 00
For the improvement of the Passaic River	Aug. 14, 1876	19	134	1	10,000 00	1877	2,500 00			2,500 00
	June 18, 1878	20	159	1	10,000 00	1878	7,500 00			7,500 00
	Mar. 3, 1879	20	364	1	2,000 00	1879	10,000 00			10,000 00
For improving Passaic River above Newark	June 14, 1880	21	190	1	2,000 00	1880	2,000 00			2,000 00

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Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>South River.</i>										
For the improvement of South River, New Jersey	Mar. 3, 1871	16	538	1	\$15,000 00	1871	\$3,000 00			\$3,000 00
	Mar. 3, 1873	17	564	1	5,000 00	1872	12,000 00			12,000 00
	June 14, 1880	21	184	1	40,000 00	1873	3,000 00			3,000 00
For improving South River, Middlesex County	Mar. 3, 1881	21	470	1	6,000 00	1874	2,000 00			2,000 00
Total					66,000 00	1882	1,000 00			1,000 00
Balance							21,000 00			21,000 00
<i>Tucker's Island.</i> See "Flat Beach," ante.									\$45,000 00	
<i>Woodbridge Creek.</i>										
For improving Woodbridge Creek, New Jersey	Mar. 3, 1879	20	370	1	4,000 00	1880	4,000 00			4,000 00
	June 14, 1880	21	184	1	5,000 00	1881	5,000 00			5,000 00
	Mar. 3, 1881	21	473	1	5,000 00	1882	5,258 27	\$258 27		5,000 00
Total					14,000 00		14,258 27	258 27		14,000 00
NEW YORK.										
<i>Black River.</i> For the improvement of the harbor at the mouth of Black River, in the county of Jefferson	July 4, 1836	5	129	1	5,000 00	1886	1,000 00			1,000 00
	Mar. 3, 1837	5	188	1	10,000 00	1887	14,000 00			14,000 00
	July 7, 1838	5	268	1	22,401 00	1888	11,200 50			11,200 50
For continuing the improvement of the harbor at the mouth of Black River, in Jefferson County, State of New York						1889	11,200 50			10,870 64
						1846	235 43		235 43	
						1854	94 43		94 43	
For the removal of a sand-bar in the harbor at the mouth of Black River, \$5,000, or so much thereof as may be necessary. . .	Mar. 3, 1873	17	561	1	5,000 00	1873	400 00			400 00
						1874	4,600 00			4,600 00
Total					42,401 00		42,401 00	329 86	329 86	42,071 14
<i>Black Rock Harbor.</i> For extending the pier at Black Rock Harbor, at the outlet of Lake Erie, to a point opposite Bird's Island	Mar. 2, 1829	4	347	2	30,000 00	1829	30,000 00			30,000 00
For extending the pier at Black Rock	Apr. 23, 1830	4	395		3,198 00	1830	3,198 00			3,198 00
For arrearage due the superintendent of the works at Black Rock Harbor, New York	Mar. 2, 1831	4	460		1,800 00	1831	1,800 00			1,800 00
For the work at Black Rock Harbor	July 3, 1832	4	552	1	5,100 00	1832	2,502 27			2,502 27
						1833	2,600 00			2,600 00
						1834	5,000 00	2 27		2,597 73
For continuing the improvements of Black Rock Harbor	June 28, 1834	4	703		12,000 00	1835	7,000 00			5,000 00
						1836	495 85	495 85		6,504 15
							3 00	3 00		492 85
Total					52,098 00		52,596 12	501 12	3 00	52,095 00
<i>Buffalo Harbor.</i> For building a pier and repairing the old one at the mouth of Buffalo Creek	May 20, 1826	4	175	1	15,000 00	1826	10,000 00			10,000 00
To complete a pier adjacent to a pier at Buffalo, in the State of New York	May 19, 1828	4	276	1	34,206 00	1827	5,000 00			5,000 00
						1828	25,000 00			25,000 00
						1829	5,206 00			9,206 00

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

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Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statute at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Canarsie Bay.</i>										
For improving Canarsie Bay, New York	June 14, 1880	21	186	1	\$10,000 00	1881	\$10,000 00			\$10,000 00
Total	Mar. 3, 1881	21	480	1	5,000 00		10,000 00			10,000 00
Balance					15,000 00				\$5,000 00	
<i>Cattaraugus Creek.</i>										
For improving the harbor at the mouth of Cattaraugus Creek, on Lake Erie	July 4, 1836	5	129	1	15,000 00	1836	11,990 82			11,990 82
For continuing the improvement of the harbor	Mar. 3, 1837	5	188	1	10,000 00	1837	13,009 18			13,009 18
	July 7, 1838	5	269	1	32,410 00	1838	14,137 00			14,137 00
						1839	16,276 00			16,276 00
						1840	1,997 00			1,997 00
Total					57,410 00		57,410 00			57,410 00
<i>Charlotte Harbor.</i>										
For making a survey of Genesee River and harbor, New York, and estimates of the cost for improving the same	May 23, 1828	4	289	1	300 00	1828	300 00			300 00
For the improvement of the navigation of the Genesee River	Mar. 2, 1829	4	347	2	10,000 00	1829	10,000 00			10,000 00
	Apr. 23, 1830	4	395	1	13,335 00	1830	13,335 00	\$143 95	143 95	13,191 05
For improving the entrance of Genesee River	Mar. 2, 1831	4	459		16,670 00	1831	16,670 00			16,670 00
For completing the works on the Genesee River on the present plan	July 3, 1832	4	552	1	16,000 00	1832	16,000 00			16,000 00
For continuing the works at the mouth of the Genesee River	Mar. 2, 1833	4	648	1	15,000 00	1833	15,000 00			15,000 00
	June 28, 1834	4	703		20,000 00	1834	20,000 00			20,000 00
	Mar. 3, 1835	4	754		2,390 00	1835	2,390 00			2,390 00
For continuing the works at the mouth of the Genesee River	July 2, 1836	5	68		20,000 00	1836	10,000 00			10,000 00
	Mar. 3, 1837	5	188	1	10,000 00	1837	20,000 00			20,000 00
For continuing the improvement of the channel at the mouth of Genesee River	July 7, 1838	5	268	1	25,000 00	1838	12,500 00			12,500 00
						1839	12,500 00			12,500 00
						1843		130 76		12,369 24
	June 11, 1844	5	661		10,000 00	1845	6,023 00	45 34		5,977 66
For the further removal of obstructions at the mouth of Genesee River						1846	2,977 00			2,977 00
For continuing the removal of obstructions in the harbor at the mouth of the Genesee River, Lake Ontario	Aug. 30, 1852	10	59		20,000 00	1853	4,288 00		176 10	4,288 00
	Mar. 3, 1853	10	184	1	176 10	1854	14,740 00			14,740 00
						1855	972 00			233 55
For the improvement of Genesee River						1859	176 10			
						1862		894 53		
	June 23, 1866	14	72	1	75,607 30	1863		20 02	914 55	
For the improvement of the harbor of Genesee River						1867	11,000 00			11,000 00
	July 11, 1870	16	224			1868	67,005 02	9,000 00		58,005 02
	Mar. 3, 1871	16	539	1	10,000 00	1869	6,530 48			6,530 48
						1870	35 47			35 47
For the improvement of the harbor at Charlotte						1871	10,300 00			10,300 00
						1872	6,000 00		36 33	6,000 00
						1873	5,700 00			5,700 00
						1875	2,000 00			2,000 00
	Mar. 3, 1875	18	457	1	5,000 00	1876	2,500 00			2,500 00
						1877	500 00			500 00
	June 18, 1878	20	157	1	1,000 00	1879	1,000 00			1,000 00

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Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

<i>Great Sodus Bay.</i> For removing obstructions at the entrance of the harbor at Big Sodus Bay, on Lake Ontario	Mar. 2, 1829	4	347	2	12,500 00	1829	12,000 00		12,000 00
	Apr. 23, 1830	4	395		15,260 00	1830	15,780 00		15,780 00
	Mar. 2, 1831	4	460		17,450 00	1831	17,450 00		17,450 00
	July 3, 1832	4	552	1	17,000 00	1832	17,000 00		17,000 00
	Mar. 2, 1833	4	648	1	15,000 00	1833	15,000 00		15,000 00
	June 26, 1834	4	703		15,000 00	1834	15,000 00		15,000 00
	Mar. 3, 1835	4	754		11,790 00	1835	10,790 00		10,790 00
	July 2, 1836	5	67		12,600 00	1836	8,000 00		8,000 00
	Mar. 3, 1837	5	188	1	12,000 00	1837	17,600 00		17,600 00
	July 7, 1838	5	269	1	10,000 00	1838	10,000 00		10,000 00
For continuing the improvements at Big Sodus Bay.	June 11, 1844	5	661		5,000 00	1845	4,045 34		4,045 34
	Aug. 30, 1852	10	59		10,000 00	1853	954 66		954 66
						1854	71 95		71 95
	Aug. 30, 1852	10	60		10,000 00	1855	6,240 13		6,240 13
						1856	3,687 92		3,687 92
						1857	4,958 95		4,958 95
						1858	4,224 13		4,224 13
						1859	816 92		816 92
						1860	3 53	\$20 42	3 53
						1861	16 89		16 89
For the improvement of the harbor of Sodus Bay.	June 23, 1866	14	72	1	53,151 80	1867	11,251 80		11,251 80
	Mar. 2, 1867	14	420	1	80,000 00	1868	66,000 00	6,000 00	60,000 00
						1869	54,500 00	656 53	53,843 47
						1870	8,029 33		8,029 33
	July 11, 1870	16	224		5,000 00	1871	5,027 20		5,027 20
	June 10, 1872	17	371	1	15,000 00	1872	15,000 00	55 84	14,944 16
	June 23, 1874	18	239	1	15,000 00	1875	21,055 84		21,055 84
	Mar. 3, 1875	18	458	1	10,000 00	1876	1,800 00		1,800 00
	Aug. 14, 1876	19	132	1	5,000 00	1877	4,200 00		4,200 00
	June 18, 1878	20	157	1	5,000 00	1878	3,000 00		3,000 00
For improving harbor at Great Sodus Bay, continuing operations	Mar. 3, 1879	20	369	1	2,000 00	1880	7,000 00		7,000 00
	June 14, 1880	21	181	1	3,000 00	1881			
	Mar. 3, 1881	21	469	1	5,000 00	1882	8,000 00		8,000 00
	Total				361,771 80		368,504 59	6,732 79	361,771 80
<i>Harlem River.</i> For the improvement of Harlem River, New York. For the improvement of Harlem River, but not to be available until the right of way for this work is secured to the United States free of cost. For improving Harlem River, \$100,000; but this appropriation is made subject to the provisions and limitations contained in the act of June 18, 1878, relating to said Harlem River improvement and the right of way therefor	Mar. 3, 1875	18	461	1	10,000 00	1876	10,000 00		10,000 00
	June 18, 1878	20	158	1	300,000 00				
	Mar. 3, 1879	20	372	1	100,000 00				
	Total				410,000 00		10,000 00		10,000 00
	Balance						400,000 00		
<i>Hudson River.</i> For the improvement of the navigation of the Hudson River, New York, and the removal of obstructions therein, according to the plan submitted to the House of Representatives by the Department of War, under date of March 30, 1832. For continuing the improvement of the navigation of the Hudson River above and below Albany	June 30, 1834	4	724		70,000 00	1834	1,000 00		1,000 00
	July 2, 1836	5	68		100,000 00	1836	69,048 37	48 37	69,000 00
	Mar. 3, 1837	5	189	1	100,000 00	1837	100,000 00		100,000 00
	July 7, 1838	5	269	1	100,000 00	1838	50,000 00		50,000 00
	Aug. 30, 1852	10	56		50,000 00	1853	50,000 00	138 83	49,861 17
						1854	1,000 00		1,000 00
						1855	12,347 86		12,347 86
						1856	36,652 14		36,593 14
						1857	59 00	59 00	59 00
						1858			

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Hudson River</i> —Continued.										
For improvement of navigation of Hudson River.....	June 23, 1866	14	71		\$50,000 00	1867	\$27,500 00			\$27,500 00
	Mar. 2, 1867	14	420		305,188 00	1868	161,800 00			161,800 00
For improvement of Hudson River from Troy to Baltimore.....						1868	165,600 00			165,600 00
						1870	286 18			286 18
For improvement of the Hudson River.....	July 11, 1870	16	225		40,000 00					
	Mar. 3, 1871	16	540		40,000 00	1871	15,001 82			15,001 82
						1872	65,000 00			65,000 00
	June 10, 1872	17	374	1	40,000 00					
	Mar. 3, 1873	17	564	1	40,000 00	1873	30,500 00			30,500 00
						1874	32,000 00			32,000 00
For continuing the improvement of the Hudson River, and out of this appropriation the sum of \$7,462 may be paid by the Chief of Engineers to Emory R. Seward, in full payment for work done by him in removing the overslaugh rock in the Hudson River, under his contract made in 1870.....	June 23, 1874	18	241	1	40,000 00					
For dredging the mud bars in the Hudson River in front of Jersey City.....	Mar. 3, 1875	18	457	1	25,000 00	1876	25,000 00			25,000 00
	Mar. 3, 1875	18	459	1	40,000 00	1876	57,500 00			57,500 00
	Aug. 14, 1876	19	135	1	50,000 00	1877	40,000 00			40,000 00
						1878	15,000 00			15,000 00
	June 18, 1878	20	159	1	70,000 00	1879	35,000 00			35,000 00
	Mar. 3, 1879	20	363	1	30,000 00	1880	25,000 00			25,000 00
	June 14, 1880	21	184	1	20,000 00	1881	45,000 00			45,000 00
	Mar. 3, 1881	21	473	1	15,000 00	1882	10,000 00			10,000 00
Total.....					1,225,188 00		1,180,434 20	\$246 20		1,180,188 00
Balance.....									\$45,000 00	
<i>Huntington Harbor.</i>										
For the improvement of Huntington Harbor, Long Island, New York.....	June 10, 1872	17	374	1	22,500 00	1873	22,500 00			22,500 00
<i>Little Sodus Bay.</i>										
For the improvement of Little Sodus Bay Harbor, Fairhaven, in Cayuga County, New York.....	June 23, 1866	14	72		33,840 41	1867	10,240 41			10,240 41
	Mar. 2, 1867	14	420	1	50,000 00	1868	54,003 75	2,000 00		52,003 75
						1869	21,800 00	3,721 14		17,578 86
						1870	3,949 87			3,949 87
For improving harbor of Little Sodus Bay, New York.....	July 11, 1870	16	224	1	5,000 00					
	Mar. 3, 1871	16	539	1	15,000 00	1871	5,003 81			5,003 81
						1872	15,063 71			15,063 71
	June 10, 1872	17	371	1	15,000 00					
	Mar. 3, 1873	17	561	1	15,000 00	1873	16,500 00	55 33		16,444 67
						1874	13,500 00			13,500 00
	June 23, 1874	18	239	1	15,000 00					
	Mar. 3, 1875	18	458	1	10,000 00	1875	18,000 00			18,000 00
						1876	5,755 33			5,755 33
	Aug. 11, 1876	19	135	1	5,000 00	1877	3,300 00			3,300 00
	June 18, 1878	20	157	1	10,000 00	1878	3,000 00			3,000 00
	Mar. 3, 1879	20	370	1	5,000 00	1880	15,000 00			15,000 00

For improving Little Sodus Bay, continuing operations.....	June 14, 1880	21	181	1	20,000 00	1882	40,000 00	40,000 00			40,000 00
	Mar. 3, 1881	21	469	1	20,000 00	1882	20,000 00				
Total.....					218,840 41		224,616 88	5,776 47			218,840 41
<i>Newtown Creek.</i> For improving Newtown Creek, New York.....	June 14, 1880	21	190	1	10,000 00	1881	10,000 00				10,000 00
<i>Niagara River.</i> For improving Niagara River, New York.....	Mar. 3, 1881	21	480	1	5,000 00	1881	500 00				500 00
						1882	4,500 00				4,500 00
Total.....					5,000 00		5,000 00				5,000 00
<i>Oak Orchard Harbor.</i> For the improvement of the harbor at the mouth of Oak Orchard Creek, on Lake Ontario, according to the plan thereof made by Joseph G. Swift, civil engineer.....	July 4, 1886	5	129	1	5,000 00	1886	3,600 00				3,600 00
	Mar. 3, 1887	5	188	1	5,000 00	1887	6,400 00				6,400 00
For continuing the improvement of the harbor at the mouth of Oak Orchard Creek.....	July 7, 1888	5	269	1	5,000 00	1888	5,000 00				5,000 00
	June 11, 1844	5	661		5,000 00	1845	4,000 00				4,000 00
For the continuation of the work at Oak Orchard Creek.....	Aug. 30, 1852	10	59		10,500 00	1853	2,898 73				2,898 73
						1854	6,610 39				6,610 39
For continuing the improvement of the harbor of Oak Orchard Creek.....	Mar. 2, 1867	14	420	1	87,000 00	1855	990 88				990 88
						1858	33,500 00	29 17			25,500 00
For the improvement of Oak Orchard Harbor, New York.....	July 11, 1870	16	224	1	10,000 00	1868	22,000 00	8,000 00			16,149 57
	Mar. 3, 1871	16	539	1	10,000 00	1869	45,220 72	5,850 43			45,220 72
For the improvement of Oak Orchard Harbor, New York.....	June 10, 1872	17	371	1	2,500 00	1870	5,400 00				5,400 00
	Mar. 3, 1873	17	561	1	10,000 00	1871	10,673 73				10,673 73
For the improvement of Oak Orchard Harbor, New York.....	June 23, 1874	18	239	1	10,000 00	1872	19,000 00				19,000 00
	Mar. 3, 1875	18	457	1	10,000 00	1873	1,000 00				1,000 00
For the improvement of Oak Orchard Harbor, New York.....	Aug. 14, 1876	19	132	1	2,000 00	1874	2,000 00				2,000 00
	June 18, 1878	20	157	1	2,000 00	1875	3,000 00				3,000 00
For the improvement of Oak Orchard Harbor, New York.....	Mar. 3, 1879	20	369	1	1,000 00	1876	500 00				500 00
	June 14, 1880	21	181	1	500 00	1877	187,379 60	13,879 60			173,500 00
Total.....					173,500 00		187,379 60	13,879 60			173,500 00
<i>Ogdensburg Harbor.</i> For a survey of the harbor of Ogdensburg, New York, with reference to its improvement.....	Aug. 30, 1852	10	60		3,000 00	1854	75 00				75 00
						1855	2,925 00				2,010 45
For the improvement of Ogdensburg Harbor, New York.....	Mar. 2, 1867	14	420	1	40,000 00	1862		894 53			
						1863		20 02	914 55		
For the improvement of Ogdensburg Harbor, New York.....	July 11, 1870	16	224		15,000 00	1868	7,500 00	4,000 00			3,500 00
	Mar. 3, 1871	16	539	1	25,000 00	1869	20,000 00	2,772 49			17,227 51
For the improvement of Ogdensburg Harbor, New York.....	June 10, 1872	17	371	1	10,000 00	1870	13,888 37	29 18			13,889 19
	Mar. 3, 1873	17	561	1	6,000 00	1871	21,020 58				21,020 58
For the improvement of Ogdensburg Harbor, New York.....	June 23, 1874	18	239	1	6,000 00	1872	16,500 00				16,500 00
	Mar. 3, 1875	18	458	1	5,000 00	1873	20,800 00				20,800 00
Total.....					110,000 00	1874	3,092 72				3,092 72
						1875	8,000 00				8,000 00
						1876	3,000 00				3,000 00
							116,801 67	7,716 22	914 55		109,085 45

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
<i>Plattaburg Harbor—Continued.</i>										
For improving harbor at Plattaburg, for dredging.....	Mar. 3, 1879 June 14, 1880	20 21	364 181	1 1	\$2,000 00 1,000 00	1881 1882	\$3,000 00 1,772 33			\$3,000 00
Total					139,180 01		146,533 19	7,353 18		139,180 01
<i>Port Chester Harbor.</i>										
For the improvement and removal of rocks in Port Chester Harbor, New York.....	June 10, 1872	17	374	1	12,000 00	1873 1878	9,800 00 250 00			9,800 00 250 00
Total					12,000 00		10,050 00			10,050 00
Balance									\$1,950 00	
<i>Port Jefferson Harbor.</i>										
For a survey of the harbor of Port Jefferson, N. Y., with reference to the improvement thereof.....	Aug. 30, 1852	10	57		1,200 00	1853	100 00			100 00
	Mar. 3, 1871	16	539		15,000 00	1854 1871	1,100 00 1,000 00			1,100 00 1,000 00
	June 10, 1872	17	374	1	15,000 00	1872	14,000 00			14,000 00
	Mar. 3, 1875	18	460	1	15,000 00	1873	15,000 00			15,000 00
	Aug. 14, 1876	19	137	1	6,000 00	1876 1877	10,000 00 9,000 00			10,000 00 9,000 00
For the improvement of Port Jefferson Harbor, Long Island.....	June 18, 1878	20	159	1	8,000 00	1878	2,000 00			2,000 00
	Mar. 3, 1879	20	363	1	5,000 00	1879	8,000 00			8,000 00
	June 14, 1880	21	181	1	3,000 00	1880	5,000 00			5,000 00
	Mar. 3, 1881	21	469	1	4,000 00	1881 1882	3,000 00 4,000 00			3,000 00 4,000 00
Total					72,200 00		72,200 00			72,200 00
<i>Portland Harbor.</i>										
For the improvement of the harbor of Portland, on Lake Erie, New York.....	July 4, 1836	5	129	1	10,000 00	1836	7,818 54			7,818 54
	Mar. 3, 1837	5	188	1	10,000 00	1837	10,989 00			10,989 00
	July 7, 1838	5	269	1	35,466 00	1838	17,591 46			17,591 46
For continuing the improvement of the harbor of Portland.....						1839	18,386 00			18,386 00
	June 15, 1844	6	916		1,150 00	1840 1845	776 00 1,150 00	95 00		507 36 1,150 00
To pay Gerviss Foote for stone delivered in 1838-1839.....						1846 1849 1855		82 76 90 88		
Total					56,616 00		56,711 00	268 64	173 64	56,442 36
<i>Port Ontario Harbor.</i>										
For the improvement of the harbor at the mouth of Salmon River, on Lake Ontario, according to the several plans of said harbor, submitted through the Department of War.....	July 4, 1836	5	129	1	5,000 00	1836	2,000 00			2,000 00
	Mar. 3, 1837	5	188	1	10,000 00	1837	13,000 00			13,000 00
	July 7, 1838	5	269	1	30,000 00	1838	10,741 00			10,741 00
For continuing the improvement of the harbor of Salmon River, Lake Ontario, New York.....						1839	21,240 33	2,021 33		19,052 38
						1841		206 62		

For the continuation of the works at Port Ontario, Lake Ontario, New York.	June 11, 1844	5	661		5,000 00	1845	4,703 00		4,703 00
Total					50,000 00		52,021 33	2,357 97	49,633 36
<i>Pultneyville Harbor.</i>									
For the improvement of Pultneyville Harbor, New York	July 11, 1870 Mar. 3, 1871	16 16	224 539	1	5,000 00 5,000 00	1871 1872	5,000 00 5,000 00		5,000 00 5,000 00
	June 10, 1872 Mar. 3, 1873	17 17	371 561	1 1	10,000 00 10,000 00	1873 1874	9,200 00 10,800 00		9,200 00 10,800 00
	June 23, 1874 Mar. 3, 1875	18 18	239 457	1 1	10,000 00 10,000 00	1875 1876	17,000 00 3,000 00		17,000 00 3,000 00
	Aug. 14, 1876	19	132	1	3,000 00	1877	2,000 00		2,000 00
	June 18, 1878 Mar. 3, 1879	20 20	157 369	1 1	5,000 00 4,000 00	1878 1880	1,000 00 9,000 00		1,000 00 9,000 00
	June 14, 1880 Mar. 3, 1881	21 21	181 470	1 1	3,000 00 2,000 00	1882	5,000 00		5,000 00
Total					67,000 00		67,000 00		67,000 00
<i>Rondout Harbor.</i>									
For the improvement of Rondout Harbor, New York	June 10, 1872 Mar. 3, 1873	17 17	374 564	1 1	10,000 00 20,000 00	1873 1874	7,500 00 22,500 00		7,500 00 22,500 00
	Aug. 14, 1876	19	137	1	30,000 00	1877	6,500 00		6,500 00
	June 18, 1878	20	159	1	30,000 00	1878 1879	17,500 00 31,000 00		17,500 00 31,000 00
Total					90,000 00		90,000 00		90,000 00
<i>Sackett's Harbor.</i>									
For clearing out and deepening the harbor of Sackett's Harbor, New York	May 20, 1826 May 23, 1828	4 4	175 289	1 1	3,000 00 3,000 00	1827 1828	3,000 00 500 00		3,000 00 500 00
						1829	1,187 00		1,187 00
						1830	800 00		800 00
						1834		9 55	9 55
Total					6,000 00		5,487 00	9 55	5,477 45
<i>Sag Harbor.</i>									
For surveying the bar at the mouth of Sag Harbor, New York, to ascertain the best method of preventing the harbor being filled up with sand, and the cost of the same.	Mar. 2, 1829	4	347	2	150 00	1829 1833	150 00	15 71	134 29
Total					150 00		150 00	15 71	134 29
<i>Sandy Creek.</i>									
For surveying the mouth of Sandy Creek, which discharges itself into Mexico Bay, on Lake Ontario, in the State of New York, for the purpose of constructing a harbor at that place and ascertaining the cost of the same.	May 23, 1828	4	289	1	300 00	1828 1830	300 00	172 56	127 44
Total					300 00		300 00	172 56	127 44
<i>Sandy Hook Channel.</i>									
For the removal of a sunken rock in the channel of the harbor at the port of New York	July 25, 1868 July 25, 1868	15 15	174 174		1,530 00 100,000 00	1869 1870	64,300 00 68,067 48	63,300 00	1,000 00 68,067 48
For the removal of the wreck of the steamship Scotland, now on the bar outside of Sandy Hook near the entrance to the harbor of New York						1871 1872	1,815 72 30,646 80		1,815 72 30,646 80

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Sandy Hook Channel</i> —Continued. For removing the sunken wreck which now obstructs the channel way off Sandy Hook.	July 8, 1873	17	406		\$15,000 00	1873	\$8,000 00		\$7,000 00	\$8,000 00
Total					116,530 00		142,183 20	\$63,300 00	37,646 80	78,883 20
<i>Sheepshead Bay.</i> For improving Sheepshead Bay, New York	June 14, 1880 Mar. 3, 1881	21 21	186 480	1 1	3,000 00 5,000 00	1882	1,000 00			1,000 00
Total					8,000 00		1,000 00			1,000 00
Balance									7,000 00	
<i>Staten Island Ice-breaker.</i> For building an ice-breaker on Staten Island, New York	July 4, 1836	5	130	1	19,500 00	1837	10,000 00			10,000 00
						1838	9,500 00	995 55		8,504 45
						1865				
						1866	995 55	6 55		977 75
						1867	6 55			
						1869		17 80		
Total					19,500 00		20,502 10	1,019 90	17 80	19,482 20
<i>Sumpawamus Inlet.</i> For improving Sumpawamus Inlet, New York	Mar. 3, 1881	21	482	1	5,000 00	1882	1,000 00			1,000 00
Balance									4,000 00	
<i>Ticonderoga River.</i> For improving Ticonderoga River, New York	Mar. 3, 1881	21	470	1	5,000 00	1882	5,000 00			5,000 00
<i>Waddington Harbor.</i> For the improvement of Waddington Harbor, New York	Mar. 3, 1873	17	561	1	10,000 00	1873	3,300 00			3,300 00
	June 23, 1874	18	239	1	10,000 00	1874	6,700 00			6,700 00
	Mar. 3, 1875	18	461	1	5,000 00	1875	12,000 00			12,000 00
	June 18, 1878	20	155	1	5,000 00	1876	3,000 00			3,000 00
	June 14, 1880	21	191	1	3,000 00	1879	1,000 00			1,000 00
	Mar. 3, 1881	21	470	1	2,500 00	1880	4,000 00			4,000 00
Total					35,500 00	1882	5,500 00			5,500 00
<i>Whitehall Harbor.</i> For improving the entrance of Whitehall Harbor, on Lake Champlain	July 4, 1836	5	130	1	8,000 00	1836	5,500 00			5,500 00
	Mar. 3, 1837	5	188	1	10,000 00	1837	12,500 00			12,500 00
	July 7, 1838	5	268	1	15,000 00	1838	6,500 00			6,500 00
For continuing the improvement of the harbor at Whitehall, in the State of New York						1839	8,500 00			8,500 00
Total					33,000 00		33,000 00			33,000 00

<i>Wilson Harbor.</i>	For the improvement of the harbor at Wilson, New York	Mar. 3, 1875	18	461	1	10,000 00	1875	6,000 00			6,000 00		
		Aug. 14, 1876	19	132		10,000 00	1876	4,000 00			4,000 00		
		June 14, 1880	21	191	1	10,000 00	1878	8,000 00			8,000 00		
		Mar. 3, 1881	21	470	1	10,000 00	1881	3,000 00			3,000 00		
						40,000 00	1882	17,000 00			17,000 00		
Total													
NORTH CAROLINA.													
<i>Beaufort Harbor.*</i>	For improving Beaufort Harbor, North Carolina	July 4, 1836	5	130	1	5,000 00	1837	5,000 00			5,000 00		
		Mar. 3, 1881	21	475	1	30,000 00	1882	10,000 00			10,000 00		
Total													
Balance													
20,000 00													
<i>Cape Fear River.</i>	For improving the navigation of Cape Fear River, between the town of Wilmington and the mouth of said river	Mar. 2, 1829	4	347	2	20,000 00	1829	6,760 00			6,760 00		
		Apr. 23, 1830	4	395		25,688 00	1830	32,500 00			32,500 00		
		Mar. 2, 1831	4	460		25,705 00	1831	22,665 00			22,665 00		
		July 2, 1832	4	552	1	28,000 00	1832	28,880 00			28,880 00		
		Mar. 2, 1833	4	648	1	28,000 00	1833	17,488 00			17,488 00		
		June 28, 1834	4	703		5,234 00	1834	24,334 00			24,334 00		
		Mar. 3, 1835	4	754		20,000 00	1835	12,000 00	1,762 99		10,237 01		
		July 2, 1836	5	68		20,000 00	1836	20,800 00			20,800 00		
		Mar. 3, 1837	5	190	1	10,000 00	1837	13,900 00			13,900 00		
		July 7, 1838	5	269	1	20,000 00	1838	11,062 99			11,062 99		
							1839	14,000 00			13,975 67		
							1841		24 33		24 33		
		For a deficiency of former appropriations for the improvement of Cape Fear River	For improvement of Cape Fear River at and below Wilmington	Mar. 2, 1847	9	152	2	601 92	1847	601 92			601 92
				Aug. 30, 1852	10	60		20,000 00	1853	3,000 00			3,000 00
July 22, 1854	10			307		140,000 00	1854	17,000 00			17,000 00		
							1855	55,000 00			55,000 00		
							1856	50,000 00			50,000 00		
For the improvement of Cape Fear River at or near its communication with the ocean							1857	29,000 00			29,000 00		
							1858	3,017 46	17 46		2,996 26		
							1859	98 78	20				
							1861		795 65	3,697 07			
							1862		6 67	6 67			
For improvement of the channel of the mouth of Cape Fear River		July 11, 1870	16	226	1	100,000 00					100,000 00		
		Mar. 3, 1871	16	540	1	75,000 00	1871	100,000 00			100,000 00		
		June 10, 1872	17	373	1	100,000 00	1872	75,000 00			75,000 00		
		Mar. 3, 1873	17	564	1	100,000 00	1873	100,000 00			100,000 00		
		June 23, 1874	18	240	1	150,000 00	1874	100,000 00			100,000 00		
For the improvement of Cape Fear River below Wilmington		Mar. 3, 1875	18	459	1	150,000 00	1875	70,000 00			70,000 00		
		Aug. 14, 1876	19	134	1	132,500 00	1876	230,000 00			230,000 00		
		June 18, 1878	20	152	1	160,000 00	1877	50,000 00			50,000 00		
		Mar. 3, 1879	20	364	1	100,000 00	1878	82,500 00			82,500 00		
		June 14, 1880	21	185	1	70,000 00	1879	135,000 00			135,000 00		
For continuing the improvement of Cape Fear River		Mar. 3, 1881	21	475	1	140,000 00	1880	110,000 00			110,000 00		
							1881	85,000 00			85,000 00		

* See "Surveys," post.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Cape Fear River</i> —Continued. improvement of said river until such claim of right is wholly extinguished and released: <i>Provided further</i> , That nothing herein contained shall be taken or held as a waiver on the part of the United States to the exclusive control of navigation of said river relieved from any charges or tolls imposed by any company or corporation	Mar. 3, 1881	21	475	1	\$30,000 00	1882	\$100,000 00			\$100,000 00
					1,670,728 92		1,599,608 15	\$2,607 30	\$3,728 07	1,597,000 85
	Total								70,000 00	
Balance										
<i>Contentina Creek.</i> For improving Contentina Creek, North Carolina	Mar. 3, 1881	21	475	1	10,000 00	1882	10,000 00			10,000 00
<i>Croatian Sound.*</i> For reopening a communication between Albemarle Sound and the Atlantic Ocean, by the construction of a breakwater across Croatian Sound	Aug. 30, 1852	10	58		50,000 00	1853	300 00			300 00
						1856	29,000 00			29,000 00
						1857	9,000 00			9,788 89
						1858	3,310 28		8,389 72	
						1861		3,521 39		
						1863			3,521 39	
Total					50,000 00		41,610 28	3,521 39	11,911 11	38,088 89
<i>Currituck Sound.</i> For continuing the improvement of Currituck Sound and North River Bar, North Carolina	June 18, 1878	20	158	1	20,000 00	1879	20,000 00			20,000 00
	Mar. 3, 1879	20	372	1	25,000 00	1880	10,000 00			10,000 00
	June 14, 1880	21	185	1	25,000 00	1881	40,000 00			40,000 00
	Mar. 3, 1881	21	475	1	30,000 00	1882	31,731 59	1,731 59		30,000 00
Total					100,000 00		101,731 59	1,731 59		100,000 00
<i>Dan River.</i> North Carolina and Virginia. See "Miscellaneous," <i>post</i> .										
<i>Edenton Harbor.</i> For improving harbor at Edenton, N. C.	June 18, 1878	20	158	1	4,000 00	1879	4,000 00			4,000 00
	Mar. 3, 1879	20	365	1	1,000 00	1880	1,000 00			1,000 00
Total					5,000 00		5,000 00			5,000 00
<i>French Broad River.</i> North Carolina and Tennessee. See "Miscellaneous," <i>post</i> .										
<i>Lillingston River.</i> For improving Lillingston River, North Carolina	Mar. 3, 1881	21	475	1	3,000 00					
Balance									3,000 00	
<i>Neuse River.</i> For improving Neuse River, North Carolina	June 18, 1878	20	158	1	40,000 00	1879	40,000 00			40,000 00
	Mar. 3, 1879	20	365	1	45,000 00	1880	30,000 00			30,000 00

	June 14, 1880 Mar. 3, 1881	21 21	185 475	1 1	45,000 00 30,000 00	1881 1882	45,000 00 37,857 53	7,857 53	45,000 00 30,000 00
For improving Neuse River, from its mouth to the head of navigation									
Total					160,000 00		152,857 53	7,857 53	145,000 00
Balance									15,000 00
New River.									
For removing the oyster shoal in New River, Onslow County, by means of the dredging machine now in operation in the collection district of Wilmington									
For opening a passage of 50 yards wide and 7 feet deep at low water, between the town of Beaufort and Pamlico Sound, North Carolina, and for improving New River, in addition to two sums of \$5,000 each, appropriated at the last session of Congress for the harbor of Beaufort and for New River	July 4, 1836	5	130		5,000 00				
For opening a passage of 50 yards wide and 7 feet deep at low water, between the town of Beaufort and Pamlico Sound, and for improving New River	Mar. 3, 1837 July 7, 1838	5 5	190 270		20,000 00 25,000 00	1837 1838 1839	25,000 00 12,500 00 12,500 00	2 25 1,711 64 872 67 20 00	25,000 00 12,500 00 11,333 54
Total					50,000 00		51,440 10	2,606 56	48,833 54
North Landing River.									
North Carolina and Virginia. See "Miscellaneous," <i>post</i> .									
Ocracoke Inlet.									
For making a survey of the swash in Pamlico Sound, near Ocracoke Inlet, North Carolina, for the purpose of ascertaining whether the channel through the same can be deepened	May 20, 1826	4	176	1	1,000 00	1826	1,000 00		1,000 00
For purchasing a dredging-machine to be worked by steam, and employing the same for the removal of the shoals forming obstructions to the navigation near Ocracoke Inlet	May 23, 1828 Mar. 2, 1829	4 4	289 347		20,000 00 21,000 00				
For effecting the removal of the shoals forming obstructions to navigation near Ocracoke Inlet	Mar. 2, 1831 July 3, 1832 Mar. 2, 1833 June 28, 1834	4 4 4 4	460 552 648 703		17,000 00 22,000 00 16,700 00 15,000 00	1831 1832 1833 1834 1835	16,800 00 20,644 38 14,400 00 14,200 00 9,300 00	17 30 14,355 62 20,644 38 14,400 00 14,200 00	21,982 70 16,800 00 14,355 62 20,644 38 14,400 00
For carrying on the works for the improvement of Ocracoke Inlet	July 2, 1836 Mar. 3, 1837	5 5	68 189		9,000 00 12,050 00	1836 1837 1839	1,000 00 20,107 68	57 68 30	9,300 00 20,107 32
For continuing the removal of the obstructions at Ocracoke Inlet									
Total					133,750 00		133,807 68	75 28	133,732 40
Pamlico and Tar Rivers.									
For removing a sand shoal in Pamlico River by means of the dredging-machine now in operation at Ocracoke Inlet, North Carolina	July 4, 1836	5	130	1	5,000 00	1836	5,000 00		5,000 00
For continuing the improvement of Pamlico or Tar River below Washington	July 7, 1838 Aug. 14, 1876	5 19	270 134	1 1	5,000 00 15,000 00	1838 1877 1878	5,000 00 5,000 00 10,000 00		5,000 00 5,000 00 10,000 00
For the improvement of Pamlico River	Mar. 3, 1879	20	365	1	3,000 00				
For improving Tar River	Mar. 3, 1879	20	371	1	3,000 00	1880	6,000 00		6,000 00
For improving Pamlico and Tar Rivers	June 14, 1880 Mar. 3, 1881	21 21	185 475	1 1	9,000 00 8,000 00	1881 1882	9,000 00 10,300 41	2,300 41	9,000 00 8,000 00
Total					48,000 00		50,300 41	2,300 41	48,000 00

* See "Surveys," *post.*

Statement of appropriations and expenditures for rivers and harbors. &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors. &c.—Continued.

For improving Yadkin River	Mar. 3, 1881	21	475	1	12,000 00	1882	35,724 39	15,724 39	20,000 00
Total					52,000 00		55,724 39	15,724 39	40,000 00
Balance								12,000 00	
OHIO.									
<i>Ashtabula Harbor.</i>									
For removing obstructions from the mouth of Ashtabula Creek, Ohio	May 20, 1826	4	176	1	12,000 00	1826	1,000 00		1,000 00
	May 19, 1828	4	275	1	2,403 50	1827	10,915 18		10,915 18
	Mar. 3, 1829	4	363	1	6,940 25	1829	2,000 00		2,000 00
	Mar. 2, 1831	4	459			1830	6,000 00		6,000 00
For completing the removal of obstructions at the mouth of Ashtabula Creek	Mar. 2, 1832	4	553	1	7,015 00	1831	1,428 57		1,428 57
	July 3, 1832	4	648	1	3,800 00	1832	7,015 00		7,015 00
	Mar. 2, 1833	4	703	1	3,400 00	1833	3,400 00		3,400 00
	June 28, 1834	4	703	1	5,000 00	1834	1,125 02		1,125 02
	Mar. 3, 1835	4	754		7,591 00	1835	2,655 04		2,655 04
	Mar. 3, 1837	5	188	1	8,000 00	1836	5,127 26		5,127 26
	July 7, 1838	5	269	1	8,000 00	1837	7,501 24	17 56	7,483 68
	June 11, 1844	5	601			1838	8,000 00		8,000 00
For continuing the removal of obstructions at Ashtabula Creek	Mar. 3, 1853	10	184	1	8,000 00	1839	5,970 00		5,970 00
	Aug. 30, 1852	10	59		5,000 00	1840	1,600 00		1,600 00
						1841	60 75	369 25	60 75
						1845	3,429 00	42 64	3,429 00
						1846	1,571 00		1,538 36
						1853	2,500 00	42 64	2,500 00
						1854	5,000 00		5,000 00
						1855	2,500 00		2,500 00
						1856	42 64		42 64
						1860	809 65		809 65
To pay Henry Hubbard for services as agent	Feb. 9, 1859	11	559		809 65	1867	8,000 00		8,000 00
	June 23, 1866	14	72	1	24,708 82	1868	15,000 00		15,000 00
	Mar. 2, 1867	14	419	1	54,000 00	1869	34,000 00	446 77	33,553 23
						1870	20,018 16		20,018 16
						1871	1,607 56		1,607 56
						1872	15,529 87		15,529 87
						1873	21,000 00		21,000 00
						1874	10,000 00		10,000 00
						1875	35,000 00		34,994 00
						1876	15,000 00	6 00	15,000 00
						1877	10,000 00		10,000 00
						1878	5,006 00		5,006 00
						1879	9,000 00		9,000 00
						1880	5,200 00		5,200 00
						1881	16,800 00		16,800 00
						1882	30,000 00		30,000 00
Total					330,710 86		330,811 94	512 97	330,298 97
<i>Black River Harbor.</i>								411 89	
Towards removing the sand bar at or near the mouth of Black River, Ohio, by the erection of piers or other works	May 23, 1828	4	289		7,500 00	1828	2,000 00		2,000 00
	Apr. 23, 1830	4	394		8,559 77	1829	5,500 00		5,500 00
	Mar. 2, 1831	4	459		9,275 00	1830	8,559 77		8,559 77
	July 3, 1832	4	553	1	8,000 00	1831	9,275 00		9,275 00
	Mar. 2, 1833	4	648	1	2,400 00	1832	5,580 60		5,580 60
	June 28, 1834	4	703	1	5,000 00	1833	4,500 00		4,500 00
	Mar. 3, 1835	4	754		4,400 00	1834	3,319 40		3,319 40
For securing the works at Black River	July 2, 1836	5	68		6,660 00	1835	4,622 68	557 15	4,065 53
	Mar. 3, 1837	5	188	1	6,410 00	1836	2,000 00		2,000 00
	July 7, 1838	5	268	1	5,000 00	1837	6,660 00		6,660 00
						1838	334 47		334 47
						1839	6,410 00		6,410 00
						1842	3,660 00		3,660 00
For continuing the removal of obstructions in Black River							1,340 00	25 46	1,314 54

Statement of appropriations and expenditures for rivers and harbors, &c.--Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.--Continued.

For removing obstructions at harbor of Cleveland	Mar. 2, 1853	10	184	1	145 69	1854	6,000 00			6,000 00
	June 23, 1866	14	72	1	59,806 00	1855	20,545 49			20,545 49
						1856	12,000 00			12,000 00
						1857	15,000 00			15,000 00
						1858	32,011 00			31,994 80
For improvement of harbor at Cleveland	July 11, 1870	16	224	1	20,000 00	1859	36 86	53 06		
						1860	6,811 20			6,811 20
						1861	14,000 00			14,000 00
						1862	1,000 00			1,000 00
For the improvement of Cleveland Harbor, Ohio	Mar. 3, 1873	17	561	1	1,000 00	1863				
For a breakwater, in five fathoms of water, to protect the commerce of Cleveland, Ohio	June 23, 1874	18	238	1	30,500 00	1864				
For a breakwater at Cleveland, Ohio	Mar. 3, 1875	18	461	1	50,000 00	1865				
						1866	32,000 00			32,000 00
For repair of east pier at Cleveland Harbor, Ohio	Aug. 14, 1876	19	133		50,000 00	1867	30,000 00			30,000 00
	Aug. 14, 1876	19	133		8,000 00	1868	46,500 00			46,500 00
For breakwater at Cleveland Harbor, Ohio	June 18, 1878	20	157	1	100,000 00	1869	10,000 00			10,000 00
For breakwater at Cleveland, Ohio, and repairs of harbor	Mar. 3, 1879	20	369	1	100,000 00	1870	45,000 00			45,000 00
For improving harbor at Cleveland	June 14, 1880	21	182	1	100,000 00	1871	84,000 00			84,000 00
	Mar. 3, 1881	21	470	1	200,000 00	1872	81,000 00			81,000 00
Total					923,864 84	1873	113,003 00			113,003 00
Balance						1874	701,273 44	717 29	1,311 69	700,556 15
<i>Conneaut Harbor.</i>						1875			221,997 00	
For improving the navigation of Conneaut Creek, by removing the bar at the mouth of the same	Mar. 2, 1829	4	348		7,500 00	1876	6,500 00			6,500 00
	Apr. 23, 1830	4	395		6,135 65	1877	7,045 65			7,045 65
	Mar. 2, 1831	4	459		6,370 00	1878	6,370 00			6,370 00
	July 2, 1832	4	553	1	7,800 00	1879	4,600 00			4,600 00
						1880	3,200 00			3,200 00
For continuing the removal of obstructions in Conneaut Creek	July 2, 1836	5	68		2,500 00	1881	2,500 00			2,500 00
	Mar. 3, 1837	5	188	1	5,000 00	1882	5,000 00			5,000 00
	July 7, 1838	5	269	1	8,000 00	1883	5,900 00			5,900 00
						1884	2,100 00			2,100 00
For the continuation of the works at Conneaut Harbor, Ohio	June 11, 1844	5	661		5,000 00	1885	4,797 00	130 37		4,728 93
						1886	62 30			
For repairing the piers at Conneaut	Aug. 30, 1852	10	60		10,000 00	1887	140 70			140 70
For improvement of the harbor						1888	1,500 00	130 37		1,500 00
	June 23, 1866	14	72	1	20,513 74	1889	6,000 00			6,000 00
	Mar. 2, 1867	14	419	1	10,000 00	1890	2,500 00			2,500 00
						1891	5,000 00			5,000 00
For improvement of the harbor at the mouth of the river	June 11, 1870	16	224	1	6,000 00	1892	11,000 00			11,000 00
						1893	14,213 74	1,535 33		12,678 41
	Mar. 3, 1873	17	561	1	400 00	1894	1,537 74			1,537 74
	June 23, 1874	18	238	1	1,500 00	1895	1,502 12			1,502 12
	Mar. 3, 1875	18	457	1	1,000 00	1896	4,795 47			4,795 47
	June 14, 1880	21	182	1	6,000 00	1897	400 00			400 00
For the improvement of Conneaut Harbor						1898	2,500 00			2,500 00
						1899	100 00			100 00
						1900	5,900 00			5,900 00
Total					103,719 39		105,254 72	1,665 70	130 37	103,589 02
<i>Cunningham Creek.</i>										
For the removal of obstructions at the mouth of Cunningham Creek, Ohio	May 20, 1836	4	176	1	2,000 00	1826	1,000 00			1,000 00
For completing the removal of obstructions at the mouth of Cunningham Creek	May 19, 1838	4	275	1	1,517 76	1827	1,000 00			1,000 00
	Mar. 3, 1839	4	363		2,956 00	1828	1,517 76			1,517 76
For a pier-head at Cunningham Creek	July 3, 1832	4	553	1	5,000 00	1829	2,956 00			2,956 00
	Mar. 2, 1833	4	648	1	1,500 00	1830	1,500 00			1,500 00
	July 2, 1836	5	68		1,275 00	1831	500 00			500 00
For continuing the removal of obstructions at Cunningham Creek	July 2, 1836	5	69		32 36	1832	1,307 36			1,307 36
	Mar. 3, 1837	5	188	1	5,000 00	1833	5,000 00			5,000 00
	July 7, 1838	5	269	1	5,000 00	1834	5,000 00	2 31	2 31	4,997 69
Total					19,781 12		19,781 12	2 31	2 31	19,778 81

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Grand River Harbor (Fairport).</i>										
To remove obstructions at the mouth of Grand River, Ohio ..	May 20, 1826	4	176	1	\$5,620 00	1826	\$1,000 00			\$1,000 00
	1827					1827	4,620 00			4,620 00
	1828					1828	6,000 00			6,000 00
	1829				9,135 11	1829	3,135 11			3,135 11
To complete the removal of the obstructions at the mouth of Grand River.....	Apr. 23, 1830	4	394		5,563 18	1830	5,563 18			5,563 18
	Mar. 2, 1831	4	459		5,680 00	1831	4,675 00			4,675 00
	July 3, 1832	4	553	1	2,600 00	1832	2,500 00			2,500 00
						1833	68 51			68 51
	June 28, 1834	4	703		10,000 00	1834	27 10			27 10
For repairing and securing the works at Grand River.....	July 2, 1836	5	68			1835	10,883 29			10,883 29
					6,000 00	1836	5,144 99			5,144 99
	July 7, 1838	5	270	1	10,000 00	1837	981 11			981 11
For continuing the removal of obstructions at Grand River ..						1838	7,148 00			7,148 00
						1839	2,852 00			2,848 70
						1842		\$3 30	\$3 30	
For the further improvement of Grand River Harbor.....	June 11, 1844	5	661		10,000 00	1845	7,300 00			7,300 00
						1846	2,700 00			2,700 00
For the further improvement of the harbor of Fairport, at the mouth of Grand River	Aug. 30, 1852	10	59		10,000 00	1853	1,500 00			1,500 00
						1854	7,000 00			7,000 00
						1855	1,500 00			1,500 00
	June 23, 1866	14	72		24,072 00					
	Mar. 2, 1867	14	419		60,000 00	1867	2,000 00			2,000 00
						1868	8,000 00			8,000 00
						1869	25,000 00	4,684 63		20,315 37
						1870	32 40			32 40
						1871	59 64			59 64
For the improvement of harbor at Grand River.....						1872	10,000 00			10,000 00
						1873	30,000 00			30,000 00
						1874	13,664 59			13,664 59
	June 23, 1874	18	238	1	20,000 00					
	Mar. 3, 1875	18	457	1	15,000 00	1875	30,000 00			30,000 00
						1876	5,000 00			5,000 00
	Aug. 14, 1876	19	136	1	5,000 00	1877	5,000 00			5,000 00
	June 18, 1878	20	157	1	5,000 00	1879	1,000 00			1,000 00
For the improvement of Fairport Harbor.....						1880	4,000 00			4,000 00
	June 14, 1880	21	182	1	3,000 00					
	Mar. 3, 1881	21	470	1	10,000 00	1882	8,500 00			8,500 00
Total					216,670 29		216,854 92	4,687 93	3 30	212,166 99
Balance									4,500 00	
<i>Huron River and Harbor.</i>										
To remove obstructions in Huron River, Ohio.....	May 20, 1826	4	176	1	5,000 00	1826	1,500 00			1,500 00
	May 19, 1828	4	275	1		1827	3,500 00			3,500 00
	Mar. 3, 1829	4	363	1	4,413 35	1828	4,413 35			4,

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

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For further improvements at the mouth of Huron River.....	July 7, 1838	5	268	1	5,000 00	1838 1839 1842 1845 1846 1847 1853 1854 1867 1868 1869 1870 1871 1872 1873 1874 1875 1879 1881 1882	4,250 00 750 00 5,000 00 4,250 00 5,750 00 10,000 00 19,000 00 6 74 713 05 1,000 00 5,000 00 3,300 00 2,500 00 1,000 00 2,000 00 4,000 00	2 70 2 70 35 35 1 17 18 62	2 70 2 70 35 35 1 17 18 62	4,250 00 747 30 4,999 65 4,250 00 5,750 00 10,000 00 18,986 95 713 05 1,000 00 5,000 00 3,300 00 2,500 00 1,000 00 2,000 00 4,000 00
For continuing the works at the Huron Harbor, on Lake Erie.	June 11, 1844	5	661		5,000 00	1845 1846 1847 1853 1854 1867 1868 1869 1870 1871 1872 1873 1874 1875 1879 1881 1882	5,000 00 4,250 00 5,750 00 10,000 00 19,000 00 6 74 713 05 1,000 00 5,000 00 3,300 00 2,500 00 1,000 00 2,000 00 4,000 00			4,250 00 5,750 00 10,000 00 18,986 95 713 05 1,000 00 5,000 00 3,300 00 2,500 00 1,000 00 2,000 00 4,000 00
For repairing the piers at Huron River Harbor	Aug. 30, 1852	10	60		10,000 00	1853 1854 1867 1868 1869 1870 1871 1872 1873 1874 1875 1879 1881 1882	4,250 00 5,750 00 10,000 00 19,000 00 6 74 713 05 1,000 00 5,000 00 3,300 00 2,500 00 1,000 00 2,000 00 4,000 00			4,250 00 5,750 00 10,000 00 18,986 95 713 05 1,000 00 5,000 00 3,300 00 2,500 00 1,000 00 2,000 00 4,000 00
For improvement of harbor at Huron	June 23, 1866	14	72	1	39,000 00	1867 1868 1869 1870 1871 1872 1873 1874 1875 1879 1881 1882	19,000 00 6 74 713 05 1,000 00 5,000 00 3,300 00 2,500 00 1,000 00 2,000 00 4,000 00			19,000 00 6 74 713 05 1,000 00 5,000 00 3,300 00 2,500 00 1,000 00 2,000 00 4,000 00
Total.....					104,273 71		104,203 50	22 84	3 05	104,270 65
Maumee River.										
For improvement of Maumee Bay and River, Ohio.....	Mar. 2, 1867	14	419	1	20,000 00	1868 1869 1870 1871 1872 1873 1874 1875 1879 1881 1882	5,000 00 12,500 00 3 38 11 58 2,486 34 7,000 00			5,000 00 12,500 00 3 38 11 58 2,486 34 7,000 00
For the improvement of Maumee River above Toledo	June 10, 1872	17	371	1	7,000 00	1873 1874 1875 1879 1881 1882	7,000 00			7,000 00
Total					27,000 00		27,001 30	1 30		27,000 00
Muskingum River—Ice Harbor.										
For an ice harbor at the mouth of the Muskingum River.....	Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	20 21 21	368 182 470	1 1 1	30,000 00 50,000 00 30,000 00	1880 1881 1882	15,000 00 45,000 00 50,000 00			15,000 00 45,000 00 50,000 00
Total					110,000 00		110,000 00			110,000 00
Ohio River. Ohio and Kentucky. See "Miscellaneous," post.					*					
Port Clinton Harbor.										
For the improvement of Port Clinton Harbor, Ohio	June 10, 1872 Mar. 3, 1875 Aug. 14, 1876 June 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	17 18 19 20 20 21 21	371 457 136 153 369 182 471	1 1 1 1 1 1 1	8,000 00 5,000 00 5,000 00 10,000 00 10,000 00 5,000 00 5,000 00	1873 1875 1877 1879 1880 1881 1882	8,000 00 5,000 00 5,000 00 10,000 00 4,600 00 10,400 00 5,000 00			8,000 00 5,000 00 5,000 00 10,000 00 4,600 00 10,400 00 5,000 00
Total					48,000 00		48,000 00			48,000 00
Rocky River Harbor.										
For the improvement of Rocky River Harbor, Ohio	June 10, 1872 June 23, 1874 Mar. 3, 1875	17 18 18	371 238 457	1 1 1	10,000 00 10,000 00 15,000 00	1873 1874 1875 1876 1881	9,000 00 1,000 00 15,000 00 10,000 00 2,610 00			9,000 00 1,000 00 15,000 00 10,000 00 2,610 00
For repair of pier in Rocky River	June 14, 1880	21	192	1	4,000 00	1881	4,000 00			4,000 00
Total					39,000 00		37,610 00			37,610 00
Balance									1,390 00	

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statute, at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Sandusky City Harbor.										
For making a survey of Sandusky Bay, to ascertain the expediency and expense of constructing piers, to improve the navigation thereof, and of placing buoys therein	May 20, 1826	4	176	1	\$400 00	1826	\$400 00	\$41 70		\$358 30
						1827			\$41 70	
	June 11, 1844	5	662		15,000 00	1845	13,889 00			13,889 00
						1846	890 00			821 63
For the preservation of the harbor at Sandusky City, and improving the same, to be expended under the orders of the Secretary of War, and according to such plan of improvement as may be recommended by him						1847	221 00			
						1849		121 66		
						1851		70 50		
	Aug. 30, 1852	10	58		15,000 00	1852	130 47	227 68		
						1853	4,250 00			4,250 00
						1854	8,577 47	289 37		8,577 47
						1855	2,172 53			2,172 53
	June 23, 1866	14	72	1	38,550 00	1867	3,000 00			3,000 00
						1868	17,000 00			17,000 00
						1869	18,280 00			18,280 00
						1870	6 78			6 78
For improvement of harbor at Sandusky City	July 11, 1870	16	224	1	10,000 00	1871	5,793 22			5,793 22
						1872	4,500 00			4,500 00
	June 10, 1872	17	371	1	13,000 00					
	Mar. 3, 1873	17	561	1	25,000 00	1873	18,000 00			18,000 00
						1874	20,000 00			20,000 00
For the improvement of Sandusky City Harbor	June 23, 1874	18	238	1	25,000 00					
	Mar. 3, 1875	18	457	1	25,000 00	1875	35,000 00			35,000 00
						1876	15,000 00			15,000 00
	Aug. 14, 1876	19	133	1	25,000 00	1877	12,500 00			12,500 00
						1878	12,500 00			12,500 00
For improving harbor at Sandusky City	June 18, 1878	20	157	1	20,000 00	1879	18,000 00			18,000 00
	Mar. 3, 1879	20	369	1	1,000 00	1880	3,000 00			3,000 00
For improving and surveying harbor at Sandusky City	June 14, 1880	21	182	1	12,500 00	1881	12,500 00			12,500 00
	Mar. 3, 1881	21	471	1	10,000 00	1882	9,000 00			9,000 00
Total					235,480 00		234,610 47	461 54	331 07	234,148 93
Balance									1,000 00	
Sandusky River.										
For improvement of Sandusky River from Fremont to Lake Erie	Mar. 2, 1867	14	419	1	20,000 00	1868	14,000 00			14,000 00
						1869	5,700 00			5,700 00
						1870	1 04			1 04
						1871	1 04			1 04
						1872	297 92			297 92
For the improvement of Sandusky River	June 10, 1872	17	371	1	10,000 00	1873	10,000 00			10,000 00
	June 14, 1880	21	187	1	10,000 00	1881	10,000 00			10,000 00
	Mar. 3, 1881	21	477	1	7,500 00	1882	7,500 00			7,500 00
Total					47,500 00		47,500 00			47,500 00
Toledo Harbor.										
	June 23, 1866	14	72	1	20,000 00	1867	6,500 00			6,500 00
						1868	13,500 00			13,498 70
						1869		1 30		
						1870	1 30			
	July 11, 1870	16	224	1	50,000 00					
	Mar. 3, 1871	16	539	1	50,000 00	1871	26,400 00			26,400 00
						1872	73,600 00			73,600 00

For improvement of the harbor at Toledo, Ohio.....	June 10, 1872 Mar. 3, 1873	17 17	371 561	1 1	15,000 00 100,000 00	1873 1874	30,000 00 85,000 00			30,000 00 85,000 00
	June 23, 1874	18	238	1	75,000 00	1875	76,000 00	1,000 00		75,000 00
	Mar. 3, 1875	18	457	1	75,000 00	1876	75,000 00			75,000 00
	Aug. 14, 1876	19	133	1	60,000 00	1877	12,500 00			12,500 00
	June 18, 1878	20	156	1	50,000 00	1878	47,500 00			47,500 00
	Mar. 3, 1879	20	369	1	20,000 00	1880	41,000 00			41,000 00
For improving harbor to the depth of sixteen feet at Toledo.....	June 14, 1880	21	182	1	30,000 00	1881	23,300 00			23,300 00
For improving harbor at Toledo.....	Mar. 3, 1881	21	471	1	40,000 00	1882	35,700 00			35,700 00
Total.....					585,000 00		566,001 30	1,001 30		565,000 00
Balance.....									20,000 00	
<i>Vermillion River and Harbor.</i>										
For constructing two piers and improving the navigation at the mouth of the Vermillion River, Ohio, according to the plan reported to the War Department.....	July 4, 1836 Mar. 3, 1837 July 7, 1838	5 5 5	130 188 269	1 1 1	10,000 00 20,000 00 23,626 57	1836 1837 1838	7,400 00 22,600 00 11,746 00			7,400 00 22,600 00 11,746 00
	June 23, 1866	14	72	1	15,315 74	1867	11,277 00			11,277 00
For continuing the improvement of the navigation at the mouth of the river.....	June 10, 1872 Mar. 3, 1873	17 17	371 561	1 1	5,000 00 12,000 00	1872 1873	603 57 6,500 00	3 27 10 49	3 27	603 30 6,500 00
	June 23, 1874	18	238	1	3,000 00	1874	8,815 74			8,815 25
	Mar. 3, 1875	18	457	1	10,000 00	1875	8,000 00			8,000 00
	Aug. 14, 1876	19	133	1	5,000 00	1876	5,000 00			5,000 00
	June 18, 1878	20	157	1	4,000 00	1877	4,000 00			4,000 00
	June 14, 1880	21	182	1	2,000 00	1879	2,000 00			2,000 00
	Mar. 3, 1881	21	471	1	2,000 00	1881	2,000 00			2,000 00
Total.....					111,942 31		111,942 53	13 76	13 54	111,928 77
OREGON.										
<i>Cascades of the Columbia.</i>										
Oregon and Washington. See "Miscellaneous." post.										
<i>Columbia River.</i>										
Oregon and Washington. See "Miscellaneous." post.										
<i>Coos Bay Harbor.</i>										
For improving the entrance to and harbor of Coos Bay, Oregon.	Mar. 3, 1879	20	370	1	40,000 00	1880	40,000 00			40,000 00
For continuing improvement at the entrance of Coos Bay Harbor.....	Mar. 3, 1881	21	479	1	30,000 00	1881	20,000 00			20,000 00
Total.....					70,000 00	1882	10,000 00			10,000 00
<i>Coquille River.</i>										
For improvement of the mouth of Coquille River, Oregon.....	June 14, 1880	21	193	1	10,000 00	1881	70,000 00			70,000 00
<i>Umpqua River.</i>										
For improvement of the Umpqua River, Oregon.....	Mar. 3, 1871	16	541		22,500 00	1872	10,000 00			10,000 00
Balance.....										
<i>Willamette River.</i>										
For removal of obstructions to navigation in the Willamette River, between Portland, Oreg., and its mouth.....	June 23, 1866 Mar. 2, 1867	14 14	73 421	1	15,000 00 30,000 00	1867 1868	15,000 00 20,000 00			15,000 00 20,000 00
To improve the navigation of the Willamette River below the city of Portland.....						1869	9,500 00			9,500 00
						1870	286 27			286 27

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Willamette River</i> —Continued. For improvement of the Willamette River at Portland and to the mouth of river For improvement of Willamette River above Oregon City For the improvement of the Lower Willamette River For continuing the improvement of the Upper Willamette River Total	July 11, 1870	16	226		\$31,000 00	1871	\$15,007 09			\$15,007 09
	Mar. 3, 1871	16	541		16,000 00	1872	23,000 00			23,000 00
	June 10, 1872	17	375		50,070 00	1873	51,500 00			51,500 00
	Mar. 3, 1873	17	565		3,000 00	1874	10,706 64	\$5 02		10,701 62
	June 23, 1874	18	242		7,500 00	1875	7,500 00	3 45		7,496 55
	Mar. 3, 1875	18	460	1	25,000 00	1876	20,000 00			20,000 00
	Aug. 14, 1876	19	135	1	20,000 00	1877	21,009 00	4 76	\$8 47	20,995 24
	June 18, 1878	20	157	1	20,000 00	1878	4,004 76			4,004 76
	Mar. 3, 1879	20	370	1	12,000 00	1879	20,000 00			20,000 00
					229,500 00	1880	12,000 00			12,000 00
<i>Lower Willamette and Columbia Rivers.</i> For the improvement of the Lower Willamette and Columbia Rivers from Portland, Oreg., to the sea For improving Lower Willamette and Columbia Rivers from Portland to the sea, including the bar at the mouth of the Columbia River Total	Mar. 3, 1873	17	565	1	20,000 00	1873	9,206 64			9,206 64
	June 23, 1874	18	242	1	20,000 00	1874	10,793 36			10,793 36
	Mar. 3, 1875	18	460	1	20,000 00	1875	20,000 00			20,000 00
	Aug. 14, 1876	19	135	1	20,000 00	1876	15,000 00			15,000 00
	June 18, 1878	20	157	1	30,000 00	1877	9,000 00			9,000 00
	Mar. 3, 1879	20	370	1	45,000 00	1878	10,000 00			10,000 00
	June 14, 1880	21	189	1	45,000 00	1879	16,000 00			16,000 00
	Mar. 3, 1881	21	479	1	45,000 00	1880	65,000 00			65,000 00
						1881	60,000 00			60,000 00
						1882	30,000 00			30,000 00
<i>Willamette and Yamhill Rivers.</i> For improving Upper Willamette and Yamhill Rivers, Oregon Total	June 14, 1880	21	189	1	245,000 00		245,000 00			245,000 00
	Mar. 3, 1881	21	479	1	12,000 00					
					15,000 00	1881	22,000 00			22,000 00
						1882	5,000 00			5,000 00
					27,000 00		27,000 00			27,000 00
	June 14, 1880	21	193	1	40,000 00					
	Mar. 3, 1881	21	481	1	10,000 00	1881	44,000 00			44,000 00
						1882	6,000 00			6,000 00
					50,000 00		50,000 00			50,000 00
<i>Yaquina Bay:</i> For improvement of the entrance to Yaquina Bay, Oregon Total	Mar. 3, 1879	20	364	1	10,000 00	1880	10,000 00			10,000 00
	June 14, 1880	21	184	1	20,000 00	1881	20,000 00			20,000 00
	Mar. 3, 1881	21	473	1	25,000 00	1882	25,000 00			25,000 00
					55,000 00		55,000 00			55,000 00
<i>Allegheny River.</i> For the improvement of the navigation of the Allegheny River from the mouth of French Creek to Pittsburgh, Pa. Total	Mar. 3, 1881	21	473	1	10,000 00	1880	10,000 00			10,000 00
	June 14, 1880	21	184	1	20,000 00	1881	20,000 00			20,000 00
	Mar. 3, 1881	21	473	1	25,000 00	1882	25,000 00			25,000 00
					55,000 00		55,000 00			55,000 00

PENNSYLVANIA.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statute at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Narragansett Bay.</i> See "Providence River and Narragansett Bay," post.										
<i>Newport Harbor.</i> For dredging at the entrance of Newport Harbor, Rhode Island, and for a jetty on the south end of Goat Island.....	Mar. 3, 1873	17	564	1	\$8,500 00	1874	\$8,500 00			\$8,500 00
	June 23, 1874	18	241	1	10,000 00					
	Mar. 3, 1875	18	460	1	10,000 00	1875	10,000 00			10,000 00
For continuing the improvement of the harbor at Newport.....						1876	10,000 00			10,000 00
	Mar. 3, 1881	21	480	1	25,000 00	1882	25,000 00			25,000 00
Total					53,500 00		53,500 00			53,500 00
<i>Pawcatuck River.</i> Rhode Island and Connecticut. See "Miscellaneous," post.										
<i>Pawtucket River.</i>	Mar. 2, 1867	14	421	1	17,000 00	1867	3,000 00			3,000 00
						1868	13,900 00			13,900 00
	July 11, 1870	16	225	1	8,000 00	1869	93 64			93 64
	Mar. 3, 1871	16	540	1	7,000 00	1871	8,000 40			8,000 40
For the improvement of Pawtucket River, Rhode Island.....						1872	7,000 00			7,000 00
	June 10, 1872	17	374	1	10,000 00					
	Mar. 3, 1873	17	564	1	10,000 00	1873	10,000 00			10,000 00
						1874	1,000 00			1,000 00
						1875	9,000 00			9,000 00
						1877		\$5 96		
Total					52,000 00		51,994 04		5 96	51,994 04
<i>Potonowut River.</i> For improving Potonowut River, Rhode Island	Mar. 3, 1881	21	473	1	5,000 00	1882	5,000 00			5,000 00
<i>Providence River and Harbor.</i>										
For removing a rock near the mouth of the Seekonk River, harbor of Providence, R. I.....	Aug. 30, 1852	10	57		5,000 00	1853	250 00			250 00
						1854	4,750 00			4,691 99
						1855		\$58 01		
For a survey of Providence Harbor.....	Aug. 30, 1852	10	59		1,500 00	1858	1,500 00		58 01	1,496 82
						1859		1 18		
For improvement of Providence River off Pawtuxet Bar, and at the Crook.....	Mar. 2, 1867	14	421		25,000 00	1867	7,000 00		1 18	7,000 00
						1868	20,000 00	2,050 00		17,950 00
For improvement of Providence River.....	July 11, 1870	16	225		5,000 00	1870	37 26			37 26
For the improvement of Bulkhead Rock in Providence River.....	July 15, 1870	16	297		2,500 00	1871	3 94			3 94
						1872	5,000 00			5,000 00
For the improvement of Providence River.....	June 10, 1872	17	374	1	10,000 00		2,500 00	8 18		2,491 82
	Mar. 3, 1873	17	564	1	10,000 00	1873	10,000 00			10,000 00
						1874	10,000 00			10,000 00
For improving Providence River, removing Bulkhead Rock	June 18, 1878	20	159	1	5,000 00	1877	5,000 00		16 98	5,000 00
Total					64,000 00		66,041 20	2,117 37	76 17	63,923 83

<i>Providence River and Narragansett Bay.</i>										
For improving Providence River and Narragansett Bay, Rhode Island.....	June 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	20 20 21 21	159 363 184 473	1 1 1 1	50,000 00 60,000 00 60,000 00 60,000 00	1879 1880 1881 1882	20,000 00 40,000 00 90,000 00 80,048 00	48 00		20,000 00 39,952 00 90,000 00 80,048 00
Total					230,000 00		230,048 00	48 00		230,000 00
<i>Wickford Harbor.</i>										
For the improvement of Wickford Harbor, Rhode Island.....	Mar. 3, 1873 June 23, 1874	17 18	564 241	1 1	5,000 00 5,000 00	1874 1875	5,000 00 5,000 00			5,000 00 5,000 00
Total					10,000 00		10,000 00			10,000 00
SOUTH CAROLINA.										
<i>Ashepoo River.</i>										
For removing obstructions in Ashepoo River, South Carolina.....	June 10, 1872	17	373	1	1,300 00	1873 1874 1877	1,300 00	56 05		1,243 95
Total					1,300 00		1,300 00	56 05		1,243 95
<i>Ashley River.</i>										
For improving Ashley River, South Carolina	June 14, 1880 Mar. 3, 1881	21 21	190 475	1 1	1,000 00 1,500 00	1882	2,500 00			2,500 00
Total					2,500 00		2,500 00			2,500 00
<i>Charleston Harbor.</i>										
For the improvement of the harbor of Charleston, S. C.....	Aug. 30, 1852	10	58		50,000 00	1853 1854 1855	950 00 1,450 00 47,600 00			950 00 1,450 00 47,600 00
For improvement of the ship channel in Charleston Harbor ..	Mar. 3, 1871	16	540	1	13,000 00					
For completing work now in progress in improving Charles-	June 10, 1872	17	373	1	38,700 00	1873	30,000 00			30,000 00
ton Harbor.....	Mar. 3, 1873	17	563	1	5,000 00	1874	12,000 00			12,000 00
	June 23, 1874	18	242	1	18,000 00					
	Mar. 3, 1875	18	459	1	10,000 00	1875	17,700 00			17,700 00
						1876	25,000 00			25,000 00
For the improvement of the harbor at Charleston.....	Aug. 14, 1876	19	135	1	10,000 00	1877	3,000 00			3,000 00
						1878	6,000 00			6,000 00
	June 18, 1878	20	153	1	200,000 00	1879	78,000 00			78,000 00
	Mar. 3, 1879	20	365	1	200,000 00	1880	115,000 00			115,000 00
	June 14, 1880	21	181	1	170,000 00					
For improving Sullivan's Island for protection of Charleston										
Harbor	June 14, 1880	21	192	1	5,000 00	1881	230,000 00			230,000 00
For improving harbor at Charleston.....	Mar. 3, 1881	21	470	1	175,000 00	1882	328,000 00			328,000 00
Total					894,700 00		894,700 00			894,700 00
<i>Georgetown Harbor.</i>										
For a survey of the bar and harbor of Georgetown, S. C.....	July 4, 1836 Aug. 30, 1852	5 10	130 59	1	1,000 00 3,000 00	1838 1853 1854 1856	600 00 2,400 00	1,000 00		600 00 2,399 97
Total					4,000 00		3,000 00	03		2,999 97
<i>Great Pedee River.</i>										
For improving Great Pedee River, South Carolina	June 14, 1880	21	191	1	7,000 00					
For improving Great Pedee River between Little Bluff and	Mar. 3, 1881	21	475	1	6,000 00	1881 1882	13,000 00 1,311 61			13,000 00
Cheraw								03		
Total					13,000 00		14,311 61	1,311 61		13,000 00

	June 14, 1880	191	1	7,000 00	1881	3,000 00				5,000 00
	Mar. 3, 1881	21	477	3,000 00	1882	7,000 00				7,000 00
<i>Duck River.</i>										
For improving Duck River, Tennessee										
Total				10,000 00		10,000 00				10,000 00
<i>French Broad River.</i>										
Tennessee and North Carolina. See "Miscellaneous," post.										
<i>Hiancassee River.</i>										
For the improvement of the Hiawassee River, Tennessee	Aug. 14, 1875	19	134	10,000 00	1877	4,000 00				4,000 00
	June 18, 1878	20	155	10,000 00	1878	6,000 00				6,000 00
	Mar. 3, 1879	20	368	3,000 00	1879	10,000 00				10,000 00
	June 14, 1880	21	187	3,000 00	1880	3,000 00				3,000 00
	Mar. 3, 1881	21	477	1,500 00	1881	3,000 00				3,000 00
Total				27,500 00	1882	1,500 00				1,500 00
<i>Memphis Harbor.</i>										
See "Mississippi River," post.										
<i>Mississippi River.</i>										
Tennessee and Arkansas. See "Miscellaneous," post.										
<i>Obed's River.</i>										
For improving Obed's River, Tennessee	June 14, 1880	21	191	4,000 00	1881	2,000 00				2,000 00
Total	Mar. 3, 1881	21	477	2,500 00	1882	4,500 00				4,500 00
<i>Red River.</i>										
For improving Red River, from its mouth to Port Royal, in Montgomery County, Tennessee	Mar. 3, 1881	21	477	5,000 00	1882	5,000 00				5,000 00
<i>Tennessee River.</i>										
Tennessee, Kentucky, and Alabama. See "Miscellaneous," post.										
<i>Aranzas Pass and Bay.</i>										
For improving Aransas Pass and Bay up to Rockport and Corpus Christi, Texas; which sum shall be expended in deepening the channel across the outer bar of Aransas Pass and the protection of the head of Mustang Island: <i>Provided</i> , That if the expenditure of said sum in the manner indicated herein involve the improvement of any channel or way owned or controlled by any corporation or person with the right to levy tolls or otherwise to affect the navigation and commerce thereof, no part of said sum shall be expended until such right, ownership, and control shall have been surrendered and relinquished to the United States free of cost, in manner and form to be approved by the Secretary of War.	Mar. 3, 1879	20	371	35,000 00	1880	20,000 00				20,000 00
	June 14, 1880	21	186	65,000 00	1881	80,000 00				80,000 00
	Mar. 3, 1881	21	477	80,000 00	1882	80,000 00				80,000 00
Total				180,000 00		180,000 00				180,000 00
<i>Brazos River.</i>										
For improving channel over bar at mouth of Brazos River, Texas, including a report upon the capacity of the harbor at the mouth of the Brazos, and its adaptability as a harbor of refuge and naval station	June 14, 1880	21	191	40,000 00	1881	35,500 00				35,500 00
	Mar. 3, 1881	21	477	40,000 00	1882	44,500 00				44,500 00
Total				80,000 00		80,000 00				80,000 00
<i>Brazos Santiago Harbor.</i>										
For removing wrecks and other obstructions to navigation at Brazos Santiago, Tex	June 14, 1878	20	155	6,000 00	1879	6,000 00				6,000 00
For improving harbor at Brazos Santiago	June 18, 1880	21	192	25,000 00	1881	5,000 00				5,000 00

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Brazos Santiago Harbor</i> —Continued.										
For improving bar and harbor at Brazos Santiago	Mar. 3, 1881	21	481	1	\$75,000 00	1882	\$40,000 00			\$40,000 00
Total					100,000 00		51,000 00		\$55,000 00	51,000 00
Balance										
<i>Colorado River.</i>										
For the improvement of the navigation of the Colorado River, Texas	Aug. 30, 1852	10	57		20,000 00	1853	1,000 00			1,000 00
						1854	19,000 00			18,775 64
						1856	238 22	\$238 22		
						1858	182 86	182 86		
						1861	41 50	41 50		
Total					20,000 00		20,238 22	462 58	224 36	19,775 64
<i>Cypress Bayou.</i> Texas and Louisiana. See "Miscellaneous," <i>post</i> .										
<i>Galveston Harbor and Bay.</i>										
For improvement of Galveston Harbor, Texas	July 11, 1870	16	226		25,000 00	1871	2,000 00			2,000 00
	Mar. 3, 1871	16	541		20,000 00	1872	43,000 00			43,000 00
For the improvement of bar in Galveston Bay	June 10, 1872	17	373		10,000 00					
For improvement of the harbor of Galveston	June 10, 1872	17	373		31,000 00	1873	41,000 00			41,000 00
For continuing the improvement of the harbor at Galveston	June 23, 1874	18	242		60,000 00					
	June 23, 1874	18	243		10,000 00					
For the improvement of Red Fish Bar, in Galveston Bay	Mar. 3, 1875	18	458		10,200 00					
For the improvement of the harbor at Galveston	Mar. 3, 1875	18	461		150,000 00	1875	141,500 00			141,500 00
For the improvement of the ship channel between the mouth of San Jacinto River to Bolivar Channel, in Galveston Bay	Mar. 3, 1875	18	461		25,000 00	1876	113,700 00			113,700 00
For continuing the improvement on the outer bar at Galveston.	Aug. 14, 1876	19	136		142,000 00					
For the continuing of the work on the ship channel in Galveston Bay, to be expended between Red Fish Bar and Morgan's Point.	Aug. 14, 1876	19	138		72,000 00	1877	117,000 00			117,000 00
For the purpose of continuing the improvements of Galveston Harbor						1878	25,013 44	13 44		25,000 00
For improving entrance to Galveston Harbor	June 7, 1878	20	100		75,000 00					
For improving entrance to ship channel in Galveston Bay, between Bolivar Channel and Red Fish Bar; and the appropriation made for this work by the act of August 14, 1876, is hereby made available for the same part of said channel.	June 18, 1878	20	153	1	50,000 00					
For improving entrance to Galveston Harbor	June 18, 1878	20	153	1	75,000 00	1879	119,000 00	2 62		118,997 38
The act of March 3, 1879, provides "That, in consideration of the proposition of the Buffalo Bayou Ship Channel Company to turn over their work at Morgan's Point, and to surrender their charter granted by the legislature of Texas, and the rights accruing thereunder, to the United States, which proposition is now on file in the War Department, and is hereby accepted; the government hereby adopts the line surveyed from the cut in Red Fish Bar to the cut in Morgan's Point, and appropriates therefor \$80,000: <i>Provided</i> , That no part of said sum shall be expended until said Buffalo Bayou Ship Channel Company shall file with the Secretary of War, in manner and form to be by him approved, their acceptance of this provision of this act,"	Mar. 3, 1879	20	367	1	100,000 00	1880	226,002 62			226,002 62

[illegible]

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Sabine River.</i>										
For improving narrows of Sabine River above Orange, Texas, and to deepen the channel at the mouth of the Sabine River.	June 18, 1878 Mar. 3, 1879 June 14, 1880 Mar. 3, 1881	20 20 21 21	156 365 187 477	1 1 1 1	\$10,000 00 6,000 00 5,000 00 7,000 00	1879 1880 1881 1882	\$10,000 00 4,000 00 2,000 88 500 00	\$0 88		\$9,999 12 4,000 00 2,000 88 500 00
Total					28,000 00		16,500 88	88		16,500 00
Balance									\$11,500 00	
<i>San Antonio River.</i>										
For a survey of San Antonio River, Texas.	Aug. 30, 1852	10	59		1,500 00	1854 1855 1856	1,499 98			1,455 40
Total					1,500 00		1,499 98	44 58	44 60	1,455 40
<i>Survey of rivers and harbors.</i>										
For surveys of the harbors at Sabine, Galveston, Passo Cavallo, Velasco, Brazos de Santiago, and Corpus Christi, and the rivers Sabine, Brazos, and Trinity	Aug. 30, 1852	10	59		5,000 00	1853 1854 1855 1856 1859	5,000 00 1,499 98	1,499 98		3,500 02 1 413 96
Total					5,000 00		6,499 98	1,586 00	86 02	4,913 98
<i>Trinity River.</i>										
For the survey of the Trinity River, Texas, including the bar at the mouth	Aug. 30, 1852	10	57		3,000 00	1853 1855 1858	1,500 00 1,500 00			1,382 89
For deepening the channel at the mouth of the Trinity River, and removing obstructions to Liberty	June 18, 1878 Mar. 3, 1879	20 20	156 365	1 1	10,000 00 2,500 00	1879 1880	500 00 6,000 87	87		499 13 6,000 87
For improving mouth of Trinity River	June 14, 1880	21	187	1	4,000 00	1881	10,000 00			10,000 00
For continuing operations.	Mar. 3, 1881	21	477	1	10,000 00	1882	5,000 00			5,000 00
Total					29,500 00		24,500 87	1,617 98	1,617 11	22,882 89
Balance									5,000 00	
<i>Burlington Harbor.</i>										
For building a breakwater or pier at the harbor of Burlington, Vermont	July 4, 1836 Mar. 3, 1837 July 7, 1838	5 5 5	129 188 269	1 1 1	10,000 00 10,000 00 50,000 00	1836 1837 1838 1839 1840 1845 1846 1853 1854 1858 1865 1867	5,000 00 11,000 00 23,000 00 30,520 00 480 00 8,000 00 2,000 00 5,243 12 4,756 88 31 32 308 00 1,000 00			5,000 00 11,000 00 23,000 00 30,520 00 480 00 8,000 00 2,000 00 5,243 12 4,756 88 308 00 990 88
For continuing the construction of a breakwater at Burlington	June 11, 1844	5	661		10,000 00	1845	480 00			
For continuing and repairing the breakwater at Burlington	Aug. 30, 1852	10	60		10,000 00	1853 1854 1858 1865	8,000 00 5,243 12 4,756 88 31 32			8,000 00 2,000 00 5,243 12 4,756 88
To pay Charles L. Nelson for services as agent.	May 19, 1864	13	580		308 00	1865	308 00	31 32		308 00
For extension and repair of breakwater at Burlington	June 23, 1866	14	71	1	27,672 20	1867	1,000 00	9 12		990 88

VERMONT.

For improving the harbor at Burlington.									
Mar. 2, 1867	14	420	1	80,000 00	1868	55,500 00	25,000 00	.....	30,500 00
July 11, 1870	16	225	1	25,000 00	1869	61,181 32	15,000 00	.....	46,181 32
Mar. 3, 1871	16	540	1	30,000 00	1870	35,019 60	15,000 00	.....	20,019 60
June 10, 1872	17	372	1	30,000 00	1871	20,007 47	1,842 19	.....	18,165 28
Mar. 3, 1873	17	562	1	25,000 00	1872	35,000 00	6,669 13	.....	35,000 00
June 23, 1874	18	239	1	25,000 00	1873	20,000 00	.....	.....	20,000 00
Mar. 3, 1875	18	458	1	25,000 00	1874	29,145 99	.....	.....	29,145 99
Aug. 14, 1876	19	134	1	20,000 00	1875	36,000 00	.....	.....	36,000 00
June 18, 1878	20	159	1	20,000 00	1876	20,000 00	.....	.....	20,000 00
Mar. 3, 1879	20	364	1	15,000 00	1877	11,000 00	.....	.....	11,000 00
June 14, 1880	21	180	1	10,000 00	1878	14,000 00	.....	.....	14,000 00
Mar. 3, 1881	21	469	1	10,000 00	1879	15,000 00	.....	.....	15,000 00
Total				432,980 20	1880	15,000 00	.....	.....	15,000 00
					1881	12,000 00	.....	.....	12,000 00
					1882	13,181 44	181 44	.....	13,000 00
						483,375 14	57,064 07	6,669 13	426,311 07
Hero Islands Channel.									
For deepening the channel to eight feet between the islands of North and South Hero, near Saint Albans, in Lake Champlain, Vermont									
July 4, 1836	5	129	1	15,000 00	1836	1,500 00	.....	.....	1,500 00
Mar. 3, 1837	5	188	1	6,000 00	1837	8,250 00	.....	.....	8,250 00
					1838	4,000 00	.....	.....	4,000 00
					1839	7,250 00	.....	.....	7,250 00
Total				21,000 00		21,000 00	.....	.....	21,000 00
Otter Creek.									
For the improvement of Otter Creek, Vermont, from Vergennes to its outlet on Lake Champlain									
June 10, 1872	17	372	1	10,000 00	1873	2,500 00	.....	.....	2,500 00
Mar. 3, 1875	18	458	1	5,000 00	1874	7,500 00	.....	.....	7,500 00
June 18, 1878	20	159	1	8,000 00	1876	5,000 00	.....	.....	5,000 00
Mar. 3, 1879	20	364	1	5,000 00	1879	8,000 00	.....	.....	8,000 00
June 14, 1880	21	183	1	2,000 00	1881	5,500 00	.....	.....	5,500 00
Mar. 3, 1881	21	472	1	2,000 00	1882	8,330 91	4,830 91	.....	3,500 00
Total				32,000 00		36,830 91	4,830 91	.....	32,000 00
Swanton Harbor.									
For the improvement of Swanton Harbor, Vermont.									
Mar. 3, 1873	17	561	1	15,000 00	1874	15,000 00	.....	.....	15,000 00
June 23, 1874	18	239	1	8,000 00	1875	8,000 00	.....	.....	8,000 00
Mar. 3, 1875	18	458	1	10,000 00	1876	10,000 00	.....	.....	10,000 00
Aug. 14, 1876	19	134	1	2,000 00	1879	22,000 00	.....	.....	22,000 00
June 18, 1878	20	159	1	20,000 00	1880	6,000 00	.....	.....	6,000 00
Mar. 3, 1879	20	364	1	6,000 00	1881	1,000 00	.....	.....	1,000 00
June 14, 1880	21	180	1	2,500 00	1882	6,348 26	2,348 26	.....	4,000 00
Mar. 3, 1881	21	469	1	66,000 00		68,348 26	2,348 26	.....	66,000 00
Total				66,000 00		68,348 26	2,348 26	.....	66,000 00
VIRGINIA.									
Accotink Creek.									
For the improvement of Accotink Creek, Virginia.									
June 10, 1872	17	373	1	5,000 00	1873	5,000 00	.....	.....	5,000 00
Mar. 3, 1871	16	540	1	50,000 00	1872	40,000 00	.....	.....	40,000 00
June 10, 1872	17	373	1	40,000 00	1873	50,000 00	.....	.....	50,000 00
Mar. 3, 1873	17	563	1	30,000 00					

* See, also, "James and Appomattox Rivers," post.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Appomattox River</i> —Continued.										
For the improvement of the Appomattox River below Petersburg, Va.....	June 23, 1874	18	240	1	\$30,000 00	1874	\$30,000 00			\$30,000 00
	Mar. 3, 1875	18	459	1	30,000 00	1875	30,000 00			30,000 00
						1876	30,000 00			30,000 00
	Aug. 14, 1876	19	135	1	30,000 00	1877	20,000 00			20,000 00
						1878	10,000 00			10,000 00
For improving Appomattox River.....	June 18, 1878	20	152	1	30,000 00	1879	30,000 00			30,000 00
For improving Appomattox River, to be expended on the improvement of the river and harbor at Petersburg.....	Mar. 3, 1879	20	364	1	20,000 00	1880	20,000 00			20,000 00
	June 14, 1880	21	185	1	20,000 00	1881	20,000 00			20,000 00
Total.....	Mar. 3, 1881	21	474	1	20,000 00	1882	20,000 00			20,000 00
<i>Archer's Hope River.</i>										
For improving Archer's Hope River, Virginia.....	Mar. 3, 1881	21	481	1	5,000 00	1882	5,000 00			5,000 00
<i>Aquia Creek.</i>										
For the improvement of Aquia Creek, Virginia.....	June 10, 1872	17	373	1	1,500 00					
	Mar. 3, 1873	17	563	1	2,000 00	1873	600 00			600 00
For completing the improvement.....	Mar. 3, 1875	18	459	1	2,000 00	1875	4,900 00			4,900 00
	June 18, 1878	20	152	1	5,000 00	1879	5,000 00			5,000 00
Total.....					10,500 00		10,500 00			10,500 00
<i>Blackwater River.</i>										
For improving Blackwater River, Virginia.....	June 18, 1878	20	156	1	5,000 00	1879	5,000 00			5,000 00
	Mar. 3, 1879	20	364	1	2,500 00	1880	2,500 00			2,500 00
	June 14, 1880	21	185	1	3,500 00	1881	3,500 00			3,500 00
	Mar. 3, 1881	21	474	1	1,500 00	1882	1,490 36			1,490 36
Total.....					12,500 00		12,490 36			12,490 36
Balance.....								\$9 64		
<i>Chickahominy River.</i>										
For improving Chickahominy River, Virginia.....	June 18, 1878	20	156	1	5,000 00	1879	5,000 00			5,000 00
	Mar. 3, 1879	20	365	1	1,000 00					
	June 14, 1880	21	185	1	2,000 00	1881	3,000 00			3,000 00
	Mar. 3, 1881	21	474	1	2,000 00	1882	500 00			500 00
Total.....					10,000 00		8,500 00			8,500 00
Balance.....								1,500 00		
<i>Dan River.</i>										
Virginia and North Carolina. See "Miscellaneous," post.										
<i>Elizabeth River.</i>										
For making a survey of Deep Creek or branch of the South Branch of Elizabeth River, for the purpose of improving the navigation of the same, and an estimate of the cost.....	Mar. 2, 1829	4	347		80 00	1829	80 00			24 10
	Mar. 3, 1873	17	563	1	15,000 00	1874	15,000 00	\$55 90	55 90	15,000 00
	June 23, 1874	18	240	1	10,000 00					
	Mar. 3, 1875	18	459	1	5,000 00	1875	12,000 00			12,000 00

For the improvement of the South Branch of Elizabeth River, Virginia.....	Aug. 14, 1876	19	135	1	5,000 00	1876	3,000 00				3,000 00
						1877	2,000 00				2,000 00
						1878	3,000 00				3,000 00
	June 18, 1878	20	153	1	5,000 00	1879	5,000 00				5,000 00
Total					40,080 00		40,080 00	55 90	55 90		40,024 10
<i>Hampton River.</i>											
For improving Hampton River, Virginia.....	June 18, 1878	20	156	1	10,000 00	1879	6,000 00				6,000 00
	Mar. 3, 1879	20	365	1	2,000 00	1880	6,000 00				6,000 00
					12,000 00		12,000 00				12,000 00
Total											
<i>James and Appomattox Rivers.*</i>											
For a survey of the James River, with the view of improving the harbor of Richmond	July 4, 1836	5	130		500 00	1836	500 00				500 00
	Aug. 30, 1852	10	57		45,000 00	1853	2,500 00				2,500 00
						1854	21,000 00				21,000 00
						1855	21,500 00				21,500 00
For the improvement of the James and Appomattox Rivers below the cities of Richmond and Petersburg.....						1856		16	16		
						1859		267 95	267 95		
For the improvement of James River, in Virginia, and the removal of bars and obstructions from Richmond to and including Harrison's Bar, below the junction of the James and Appomattox Rivers.....	July 11, 1870	16	226		50,000 00						
	Mar. 3, 1871	16	540		50,000 00	1871	50,000 00				50,000 00
						1872	30,000 00				30,000 00
	June 10, 1872	17	373	1	50,000 00	1873	30,000 00				30,000 00
For the improvement of James River below Richmond.....	Mar. 3, 1873	17	563	1	75,000 00	1874	95,000 00				95,000 00
	June 23, 1874	18	240	1	50,000 00	1875	85,000 00				85,000 00
	Mar. 3, 1875	18	459	1	50,000 00	1876	35,000 00				35,000 00
For the improvement of the James River.....	Aug. 14, 1876	19	134	1	60,000 00	1877	45,000 00				45,000 00
						1878	16,000 00				16,000 00
	June 18, 1878	20	152	1	70,000 00	1879	70,000 00				70,000 00
	Mar. 3, 1879	20	364	1	75,000 00	1880	65,000 00				65,000 00
Total	June 14, 1880	21	185	1	75,000 00	1881	67,500 00				67,500 00
	Mar. 3, 1881	21	474	1	60,000 00	1882	77,500 00				77,500 00
					710,500 00		710,500 00	268 11	268 11		710,231 89
<i>Mattaponi River.</i>											
For improving Mattaponi River, Virginia.....	June 14, 1880	21	191	1	2,500 00	1881	2,500 00				2,500 00
	Mar. 3, 1881	21	474	1	3,300 00	1882	3,300 00				3,300 00
					5,800 00		5,800 00				5,800 00
Total											
<i>Nansemond River.</i>											
For the improvement of Nansemond River, Virginia.....	Mar. 3, 1873	17	564	1	15,000 00	1873	2,500 00				2,500 00
	June 23, 1874	18	240	1	10,000 00	1874	12,500 00				12,500 00
	Mar. 3, 1875	18	459	1	5,000 00	1875	12,000 00				12,000 00
	Aug. 14, 1876	19	135	1	5,000 00	1876	3,000 00				3,000 00
For completing the improvement.....	June 18, 1878	20	153	1	2,000 00	1878	3,000 00				3,000 00
						1879	1,000 00				1,000 00
						1880					
					37,000 00		37,000 00				37,000 00
Total											
<i>Neabsco Creek.</i>											
For improving Neabsco Creek, Virginia.....	Mar. 3, 1881	21	480	1	5,000 00	1882	5,000 00				5,000 00

* See, also, "Appomattox River," ante.

New River.
Virginia and West Virginia. See "Miscellaneous," post.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Pamunkey River.
For improving Pamunkey River, Virginia.....
Total
Potomac River, at Mount Vernon.
For dredging a channel in the Potomac River through the flats in front of the landing at Mount Vernon.....
Total
Rappahannock River.
For a survey of the Rappahannock River, Virginia.....
For improvement of the Rappahannock River.....
For the improvement of the Rappahannock River, below Fredericksburg.....
For the improvement of the Rappahannock River.....
Total
Staunton River.
For improving Staunton River, Virginia.....
Total
Totusky River.
For improving Totusky River, Virginia.....
Total
Balance
Urbana Creek.
For improving Urbana Creek, Virginia.....
Total
York River.
For improving York River at West Point, Virginia.....
Total

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
WASHINGTON TERRITORY.										
<i>Cowlitz River.</i>										
For improving Cowlitz River, Washington Territory.....	June 14, 1880	21	191	1	\$2,000 00	1881	\$2,000 00			\$2,000 00
	Mar. 3, 1881	21	481	1	1,000 00	1882	1,000 00			1,000 00
Total					3,000 00		3,000 00			3,000 00
<i>Skagit River.</i>										
For improving Skagit River, Washington Territory	June 18, 1880	21	190	1	2,500 00	1881	2,500 00			2,500 00
WEST VIRGINIA.										
<i>Elk River.</i>										
For the improvement of Elk River, West Virginia	June 18, 1878	20	157	1	5,000 00	1879	2,750 00			2,750 00
	June 14, 1880	21	185	1	5,000 00	1880	2,250 00			2,250 00
	Mar. 3, 1881	21	471	1	5,000 00	1881	5,000 00			5,000 00
Total					15,000 00		15,000 00			15,000 00
Great Kanawha River.										
For the improvement of Great Kanawha River, West Virginia	Mar. 3, 1873	17	560	1	25,000 00	1873	5,000 00			5,000 00
	June 23, 1874	18	240	1	25,000 00	1874	20,000 00			20,000 00
	Mar. 3, 1875	18	458	1	300,000 00	1875	30,000 00			30,000 00
						1876	50,000 00			50,000 00
For the improvement of the Great Kanawha River, including the purchase of, and full payment for, sites for dams and locks, between the Great Falls and the Ohio River, not exceeding \$15,000	Aug. 3, 1876	19	134	1	270,000 00	1877	100,000 00			100,000 00
						1878	195,000 00			195,000 00
For improving Great Kanawha River.....	June 18, 1878	20	152	1	222,000 00	1879	175,000 00			175,000 00
	Mar. 3, 1879	20	364	1	150,000 00	1880	365,000 00			365,000 00
	June 14, 1880	21	185	1	200,000 00	1881	142,000 00			142,000 00
For improving Great Kanawha River and operation of works.....	Mar. 3, 1881	21	475	1	200,000 00	1882	200,000 00			200,000 00
Total					1,392,000 00		1,282,000 00			1,282,000 00
Balance								\$110,000 00		
<p>NOTE.—The act of June 10, 1879 (21 Statutes, 8), provides, "That such parts of the moneys heretofore appropriated by the act of March 3, 1879 (20 Statutes, 364), of which this is amendatory, for the improvement of the Great Kanawha River, in West Virginia, and the Kentucky River, in the State of Kentucky, as may be necessary in the prosecution of said improvements as undertaken, may be expended in the purchase, voluntary or by compulsion, of said lands or sites as shall be determined and the reasonable prices, then the prices to be paid shall be determined and the title and jurisdiction procured in the manner prescribed by the laws of the State in which such lands or sites are situated,</p>										

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Chippewa River—Continued. For completing and protecting wing-dams and jetties now in course of construction upon the Chippewa River, in Wisconsin, in and near its mouth and below the lower point of Beef Island, \$10,000: <i>Provided</i> , That nothing herein shall be construed, nor shall any expenditure of this appropriation be made so as to affect existing legal or equitable rights in or upon the said Chippewa River or its branches, whether such rights arise under the laws of the United States or the State of Wisconsin. For the protection of the high sand banks on the Chippewa River, to prevent their erosion and deposition in the Mississippi River, \$8,000: <i>Provided</i> , That nothing shall be done, nor shall any improvement be made on the said Chippewa River, under or in pursuance of this act or the appropriation hereby made, which shall, directly or indirectly, prevent, interfere with, or obstruct the free navigation of the said river, as heretofore, by steamboats, or other water craft, or the free use thereof, as heretofore, for the running, floating, guiding, or sheering of loose logs, or rafts of lumber, or logs, upon or down the same, or which shall, directly or indirectly, prevent, obstruct, or interfere with the use of any slough, arm, or branch of the said river, as heretofore, for the holding, asorting, or rafting of logs therein. For continuing the improvement of the Chippewa River, subject to the same conditions and limitations imposed by section 1 of the act approved March 3, 1879, for the improvement of rivers and harbors, relating to said Chippewa River.	June 18, 1878	20	158	1	\$10,000 00	1879	\$10,000 00		\$10,000 00	
	Mar. 3, 1879	20	372	1	8,000 00	1880	8,000 00			8,000 00
	June 14, 1880	21	189	1	10,000 00	1881	5,000 00			5,000 00
	Mar. 3, 1881	21	473	1	10,000 00	1882	15,000 00			15,000 00
	Total					48,000 00		48,000 00			48,000 00
Fox and Wisconsin Rivers. For the improvement of the Wisconsin River, Wisconsin. For the improvement of the Fox and Wisconsin Rivers. To pay the expenses incurred on the part of the United States in the arbitration had between the United States and the Green Bay and Mississippi Canal Company. For payment to the Green Bay and Mississippi Canal Company for so much of all and singular its property and rights of property in and to the line of water communication between the Wisconsin River and the mouth of the Fox River, including its locks, dams, canals, and franchises, as were, under the act of Congress for the improvement of water communication between the Mississippi River and Lake Michigan by the Wisconsin and Fox Rivers, approved July 7, 1870, reported by the Secretary of War to be needed in his communication to the House of Representatives dated March 8, 1872.	July 11, 1870	16	225	1	100,000 00	1871	15,000 00			15,000 00
	Mar. 3, 1873	17	560	1	300,000 00	1872	33,000 00			33,000 00
						1873	152,000 00			152,000 00
	June 10, 1872	17	367	1	13,713 97	1874	200,000 00			200,000 00
						1872	13,713 97			13,713 97
						1873	6,713 97	\$6,713 97		
	June 10, 1872	17	370	1	145,000 00	1873	145,000 00			144,798 35
						1874		201 65		

NOTE.—The act of June 19, 1879 (21 Statutes, 23), authorizes the Secretary of War, in his discretion, to apply and use for the completion and protection of the wing-dams, jetties, and other improvements of the Chippewa River, State of Wisconsin, located at and near the mouth of said river, so much of the moneys appropriated by act of Congress, approved March 3, 1879, "For the protection of the high sand banks on the Chippewa River," &c., as may be required for such purpose herein provided.

Fox and Wisconsin Rivers.

For the improvement of the Wisconsin River, Wisconsin.
For the improvement of the Fox and Wisconsin Rivers.
To pay the expenses incurred on the part of the United States in the arbitration had between the United States and the Green Bay and Mississippi Canal Company.
For payment to the Green Bay and Mississippi Canal Company for so much of all and singular its property and rights of property in and to the line of water communication between the Wisconsin River and the mouth of the Fox River, including its locks, dams, canals, and franchises, as were, under the act of Congress for the improvement of water communication between the Mississippi River and Lake Michigan by the Wisconsin and Fox Rivers, approved July 7, 1870, reported by the Secretary of War to be needed in his communication to the House of Representatives dated March 8, 1872.

For continuing the improvement of the Fox and Wisconsin Rivers, \$300,000; not exceeding \$25,000 of the above may be used for the purchase of such real estate as may be required, for the right of way, or for flowing, in the completion of the Fox and Wisconsin improvement.....	June 23, 1874	18	237	1	300,000 00	1875	375,000 00			375,000 00
	Mar. 3, 1875	18	456	1	500,000 00	1876	375,000 00		\$201 65	375,000 00
	Aug. 14, 1876	19	136	1	270,000 00	1877	220,000 00			220,000 00
	June 18, 1878	20	156	1	250,000 00	1878	75,000 00			75,000 00
For the improvement of the Fox and Wisconsin Rivers.....	Mar. 3, 1879	20	368	1	150,000 00	1879	200,000 00			200,000 00
						1880	225,000 00			225,000 00
	June 14, 1880	21	189	1	125,000 00	1881	125,000 00			125,000 00
For continuing improvement, \$125,000; of which \$50,000 shall be expended in continuing the improvement of the Wisconsin, and \$75,000 for continuing the improvement of the Fox River, of which last sum \$3,000 may, in the discretion of the engineers, be expended at the mouth of Fond du Lac.....	June 16, 1880	21	248	1	5,010 00	1881	5,010 00			5,010 00
	Mar. 3, 1881	21	480	1	125,000 00	1882	110,000 00			110,000 00
								6,915 62	201 65	2,268,522 32
Total.....					2,283,723 97		2,275,437 94		15,000 00	
Balance.....										
<i>Green Bay Harbor.</i>										
For the improvement of the harbor at Green Bay, mouth of Fox River, Wisconsin.....	June 23, 1866	14	73	1	30,500 00	1867	22,000 00			22,000 00
	Mar. 2, 1867	14	419	1	45,000 00	1868	35,000 00			35,000 00
						1869	15,000 00			15,000 00
	July 11, 1870	16	223	1	17,500 00	1870	3,196 70			3,196 70
For the improvement of Green Bay Harbor, Wisconsin.....	Mar. 3, 1871	16	538	1	17,500 00	1871	17,603 30			17,603 30
						1872	17,700 00			17,700 00
	Mar. 3, 1873	17	560	1	20,000 00	1873	10,000 00			10,000 00
	June 23, 1874	18	237	1	10,000 00	1874	10,000 00			10,000 00
For the improvement of Green Bay Harbor, Wisconsin.....	Mar. 3, 1875	18	456	1	10,000 00	1875	10,000 00			10,000 00
						1876	10,000 00			10,000 00
	Aug. 3, 1876	19	133	1	8,000 00	1877	8,000 00			8,000 00
	June 18, 1878	20	155	1	5,000 00	1879	5,000 00			5,000 00
For the improvement of Green Bay Harbor, Wisconsin.....	Mar. 3, 1879	20	368	1	4,000 00	1880	4,000 00			4,000 00
	June 14, 1880	21	183	1	6,000 00	1881	9,000 00			9,000 00
	Mar. 3, 1881	21	472	1	5,000 00	1882	2,000 00			2,000 00
Total.....					178,500 00		178,500 00			178,500 00
<i>Kenosha Harbor (formerly Southport).</i>										
For the construction of a harbor at the town of Southport (now Kenosha), in the Territory of Wisconsin.....	June 15, 1844	5	668	1	12,500 00	1844	500 00			500 00
						1845	12,000 00			12,000 00
	Mar. 3, 1845	5	748		15,000 00	1846	15,000 00			15,000 00
	Aug. 30, 1852	10	58		10,000 00	1853	8,048 86			4,788 96
For the purpose of aiding in the completion of the harbor already commenced at the town of Southport.....	June 23, 1866	14	72		75,461 41	1854	5,211 04	3,295 83	5 83	5,205 21
						1855	35,000 00			35,000 00
	July 11, 1870	16	223		10,000 00	1867	37,006 46			37,006 46
	Mar. 3, 1871	16	538		10,000 00	1869	3,000 00			3,000 00
For continuing the improvement of the harbor of Kenosha (formerly Southport), Wisconsin.....						1870	27 06			27 06
						1871	5,000 33			5,000 33
						1872	10,427 56			10,427 56

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General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Kenosha Harbor (formerly Southport)—Continued.</i>										
	June 10, 1872	17	370	1	\$10,000 00	1873	\$15,000 00			\$15,000 00
	June 23, 1874	18	237	1	10,000 00					25,000 00
	Mar. 3, 1875	18	456	1	15,000 00	1875	25,000 00			5,150 00
	Aug. 3, 1876	19	136	1	8,000 00	1877	5,150 00			2,850 00
	June 18, 1878	20	155	1		1878	2,850 00			8,000 00
	Mar. 3, 1879	20	368	1	8,000 00	1879	8,000 00			5,000 00
	June 14, 1880	21	183	1	5,000 00	1880	5,000 00			5,000 00
	Mar. 3, 1881	21	472	1	5,000 00	1881	5,000 00			5,000 00
	Mar. 3, 1881	21	472	1	5,000 00	1882	5,000 00			5,000 00
Total					198,961 41		202,237 24	\$3,301 66	\$5 83	198,955 58
<i>Keweenaw Harbor.</i>										
For improving Keweenaw Harbor, Wisconsin.	Mar. 3, 1881	21	480	1	5,000 00	1882	5,000 00			5,000 00
<i>Manitowoc Harbor.</i>										
	Aug. 30, 1852	10	58		8,000 00	1853	39 13			39 13
						1854	5,169 74			5,169 74
						1855	2,791 13			2,791 13
	June 23, 1866	14	73	1	52,000 00					45,000 00
	Mar. 2, 1867	14	419	1	45,000 00	1867	45,000 00			35,006 07
						1868	35,006 07			16,500 00
						1869	16,500 00			63 91
						1870	72 08	8 17		
	July 11, 1870	16	223	1	20,000 00					20,030 02
	Mar. 3, 1871	16	538	1	11,000 00	1871	20,030 02			11,400 00
	Mar. 3, 1873	17	560	1	20,000 00	1873	11,400 00			20,000 00
	June 23, 1874	18	237	1	10,000 00	1874	20,000 00			
	Mar. 3, 1875	18	456	1	10,000 00	1875	10,000 00			10,000 00
						1876	10,000 00			10,000 00
	Aug. 3, 1876	19	135	1	8,000 00	1877	8,000 00			8,000 00
	June 18, 1878	20	155	1	15,000 00	1879	15,000 00			15,000 00
	Mar. 3, 1879	20	368	1	6,500 00	1880	3,000 00			3,000 00
	June 14, 1880	21	183	1	7,000 00	1881	10,500 00			10,500 00
	Mar. 3, 1881	21	472	1	4,000 00	1882	4,000 00			4,000 00
Total					216,500 00		216,508 17	8 17		216,500 00
<i>Menomonee Harbor.</i>										
Wisconsin and Michigan. See "Miscellaneous," post.										
<i>Milwaukee Harbor.</i>										
For the survey of the mouth of Milwaukee River, on Lake Michigan, to determine the practicability of making a harbor by deepening the channel.	July 4, 1836	5	131		400 00	1836	400 00			
						1837		400 00		
						1838				
For the construction of a harbor at the most suitable situation at or near Milwaukee, to be made under the survey of an officer to be appointed by the Secretary of War.	Mar. 3, 1843	5	619		15,000 00	1843	3,000 00			3,000

[illegible]

<i>Racine Harbor</i> —Continued.	
For continuing the improvement of the harbor of Racine	
Total	
<i>Rock River.</i>	
Wisconsin and Illinois. See "Miscellaneous," <i>post</i> .	
<i>Saint Croix River.</i>	
Wisconsin and Minnesota. See "Miscellaneous," <i>post</i> .	
<i>Sheboygan Harbor.</i>	
For the improvement of the harbor of Sheboygan, Wisconsin	

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the States, at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditure.
		Volume.	Page.	Section.						
Racine Harbor—Continued. For continuing the improvement of the harbor of Racine.....	Aug. 30, 1852	10	58		\$10,000 00	1853	\$48 86			\$48 86
						1854	8,035 93			6,072 84
						1855	3,878 30	\$1,963 09	\$1 67	3,876 63
	June 23, 1866	14	73		23,910 00	1867	24,500 00			24,500 00
	Mar. 2, 1867	14	419		45,000 00	1868	35,000 23			35,000 23
						1869	5,000 00			5,000 00
						1870	4,107 10			4,107 10
	July 11, 1870	16	223		10,000 00					
	Mar. 3, 1871	16	538		10,000 00	1871	507 19			507 19
						1872	19,795 48			19,795 48
	Mar. 3, 1873	17	560	1	20,000 00	1874	20,000 00			20,000 00
	June 23, 1874	18	237	1	10,000 00					
	Mar. 3, 1875	18	456	1	10,000 00	1875	15,000 00			15,000 00
						1876	5,000 00			5,000 00
	Aug. 3, 1876	19	138	1	8,000 00	1877	5,000 00			5,000 00
						1878	3,000 00			3,000 00
	June 18, 1878	20	155	1	10,000 00	1879	10,000 00			10,000 00
Mar. 3, 1879	20	368	1	6,000 00	1880	6,000 00			6,000 00	
June 14, 1880	21	183	1	6,000 00	1881	6,000 00			6,000 00	
Mar. 3, 1881	21	472	1	6,000 00	1882	6,000 00			6,000 00	
Total					187,410 00		189,373 09	1,964 76	1 67	187,408 33
Rock River. Wisconsin and Illinois. See "Miscellaneous," post.										
Saint Croix River. Wisconsin and Minnesota. See "Miscellaneous," post.										
Sheboygan Harbor. For the improvement of the harbor of Sheboygan, Wisconsin..	Aug. 30, 1852	10	58		10,000 00	1853	48 86			48 86
						1854	1,575 93	179 79		1,396 14
						1855	8,555 00			7,615 00
						1857	5,199 30	6,139 30		
	June 23, 1866	14	73	1		1859	940 00			940 00
	Mar. 2, 1867	14	419	1	47,598 91	1867	27,000 00			27,000 00
					8,000 00	1868	24,000 00			24,000 00
						1869	3,000 00			3,000 00
						1870	1,298 54			1,298 54
	July 11, 1870	16	223	1	15,000 00					
	Mar. 3, 1871	16	538	1	15,000 00	1871	530 22			530 22
						1872	29,770 15			29,770 15
	June 10, 1872	17	370	1	18,000 00					
	Mar. 3, 1873	17	560	1	10,000 00	1873	18,000 00			18,000 00
						1874	10,000 00			10,000 00
	June 23, 1874	18	237	1	10,000 00					
	Mar. 3, 1875	18	456	1	12,000 00	1875	10,000 00			10,000 00
						1876	12,000 00			12,000 00
	Aug. 3, 1876	19	138	1	6,000 00	1877	6,000 00			6,000 00
	June 18, 1878	20	155	1	4,000 00	1879	4,000 00			4,000 00
	Mar. 3, 1879	20	368	1	3,000 00	1880	3,000 00			3,000 00
	June 14, 1880	21	183	1	7,000 00	1881	5,000 00			5,000 00
	Mar. 3, 1881	21	183	1						
For improving harbor of Sheboygan, repairs and dredging.....										

For repairs, dredging, and extension of piers.....	Mar. 3, 1881	21	472	1	25,000 00	1882	21,000 00		21,000 00
Total.....					190,598 91		183,598 91		
Balance.....							7,000 00		
<i>Southport Harbor.</i> See "Kenosha Harbor," ante.									
<i>Sturgeon Bay—Harbor of Refuge.</i>									
For the improvement of the harbor of refuge at the entrance of the Sturgeon Bay Canal, Wisconsin.....	Mar. 3, 1873	17	562	1	40,000 00	1873	20,000 00		20,000 00
	June 23, 1874	18	237	1	10,000 00	1874	20,000 00		20,000 00
	June 18, 1878	20	155	1	30,000 00	1875	10,000 00		10,000 00
	Mar. 3, 1879	20	368	1	30,000 00	1880	23,000 00		23,000 00
						1881	20,000 00		20,000 00
							17,000 00		17,000 00
For continuing the improvement of the harbor of refuge at entrance of Sturgeon Bay Canal: <i>Provided</i> , That said sum shall not be expended until any private or corporate right which may exist to impose charges for the use of said harbor shall have been relinquished in manner satisfactory to the Secretary of War.....	June 14, 1880	21	183	1	10,000 00				
For continuing the improvement.....	Mar. 3, 1881	21	472	1	10,000 00	1881	12,000 00		12,000 00
						1882	8,000 00		8,000 00
Total.....					130,000 00		130,000 00		130,000 00
<i>Superior Bay.</i> For the purpose of dredging out the bay of Superior, from the natural entrance to the docks of Superior and Duluth, and preserving both entrances from the lake thereto.....	Mar. 3, 1873	17	560	1	100,000 00	1873	20,364 00		20,364 00
						1874	79,636 00		79,636 00
For the improvement of the natural entrance to Superior Bay, Wisconsin.....	Aug. 3, 1876	19	133	1	3,000 00	1877	1,500 00		1,500 00
	June 18, 1878	20	155	1	3,000 00	1879	4,500 00		4,500 00
	Mar. 3, 1879	20	364	1	5,000 00	1880	1,000 00		1,000 00
	June 14, 1880	21	183	1	5,000 00	1881	4,000 00		4,000 00
	Mar. 3, 1881	21	472	1	10,000 00	1882	15,000 00		15,000 00
For improving Superior Bay, dredging for improvement of natural entrance, and for repairing existing works.....					126,000 00		126,000 00		126,000 00
Total.....									
<i>Superior City Harbor.</i>									
For improving the harbor at Superior City, Wisconsin.....	Mar. 2, 1867	14	419	1	63,000 00	1868	20,000 00		20,000 00
						1869	42,500 00		42,500 00
	July 11, 1870	16	223	1	40,000 00	1870	70 94	4 65	66 23
	Mar. 3, 1871	16	538	1	60,000 00	1871	10,507 18		10,507 18
						1872	89,926 53		89,926 53
	June 10, 1872	17	370	1	50,000 00	1873	50,000 00		50,000 00
Total.....					213,000 00		213,004 65	4 65	213,000 00
<i>Two Rivers Harbor.</i>									
For the improvement of Two Rivers Harbor, Wisconsin.....	Mar. 3, 1871	16	538		25,000 00	1872	25,000 00		25,000 00
	June 10, 1872	17	370	1	25,000 00				
	Mar. 3, 1873	17	560	1	25,000 00	1873	25,000 00		25,000 00
						1874	25,000 00		25,000 00
	June 23, 1874	18	237	1	15,000 00				
	Mar. 3, 1875	18	456	1	15,000 00	1875	15,000 00		15,000 00
						1876	15,000 00		15,000 00
	Aug. 3, 1876	19	133	1	5,000 00	1877	5,000 00		5,000 00
	June 18, 1878	20	155	1	10,000 00	1879	10,000 00		10,000 00
	Mar. 3, 1879	20	368	1	20,000 00	1880	15,000 00		15,000 00
	June 14, 1880	21	183	1	20,000 00	1881	25,000 00		25,000 00
	Mar. 3, 1881	21	472	1	15,000 00	1882	15,000 00		15,000 00
Total.....					175,000 00		175,000 00		175,000 00

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Winnebago Lake.</i> For building a pier at the northern extremity of Winnebago Lake, in the Territory of Wisconsin	Mar. 3, 1839	5	330		\$500 00	1839 1852 1853	\$500 00	\$117 88 ..... .....	..... ..... \$117 88	\$382 12
Total					500 00		500 00	117 88	117 88	382 12
<i>Wisconsin River.</i> For building and operating one dredge or snag-boat on the Wisconsin River	Mar. 2, 1867	14	421	1	40,000 00	1867 1868 1870 1871 1872	5,000 00 30,000 00 178 48 4,199 28 622 24	..... ..... ..... ..... .....	..... ..... ..... ..... .....	5,000 00 30,000 00 178 48 4,199 28 622 24
Total					40,000 00		40,000 00	.....	.....	40,000 00
DISTRICT OF COLUMBIA.										
<i>Potomac River.</i> To enable the Secretary of War to execute the survey and examination of the Potomac River, ordered by a resolution of the House of Representatives of the 8th of August, 1848	Mar. 3, 1849	9	365	1	1,500 00	1850 1851	1,500 00	288 64 2 75	..... 291 39	1,208 61
For the improvement of the Potomac River between the Long Bridge, in Washington, and the city of Georgetown, D. C.	July 11, 1870	16	226	1	50,000 00	1871 1872 1873 1877	35,000 00 15,000 00 ..... .....	..... ..... 6 61 .....	..... ..... ..... 6 61	35,000 00 14,993 39
For the improvement of the harbors of Washington and Georgetown, D. C.	Mar. 3, 1873	17	560	1	50,000 00	1874 1875 1876 1877	5,000 00 30,000 00 8,000 00 7,000 00	..... ..... ..... .....	..... ..... ..... .....	5,000 00 30,000 00 8,000 00 7,000 00
For improving the harbors and channels at Washington and Georgetown, D. C., \$50,000; of which \$20,000 is to be expended in the Washington Harbor and channel below Long Bridge, and \$30,000 to be expended in Georgetown Harbor and channel	June 18, 1878 Mar. 3, 1879	20 20	159 364	1 1	50,000 00 50,000 00	1879 1880	30,000 00 40,000 00	..... .....	..... .....	30,000 00 40,000 00
For improving the harbors and channels at Washington and Georgetown, continuing the improvements, including the removal of rocks	June 14, 1880	21	181	1	40,000 00	1881	11,000 00	.....	.....	11,000 00
For improving the harbors and channels at Washington and Georgetown	Mar. 3, 1881	21	470	1	50,000 00	1882	71,000 00	.....	.....	71,000 00
Total					291,500 00		253,500 00	298 00	298 00	253,202 00
Balance					.....		.....	.....	38,000 00	.....
MISCELLANEOUS.										
<i>Arkansas River—Arkansas, Indian Territory, and Kansas.</i> For improving the navigation of the Arkansas River: <i>Provided</i> , The Engineer Department, after due examination, is satisfied that, during a portion of the ensuing year, the men and machine now employed in removing obstructions in the Ohio and Mississippi Rivers, can be more usefully employed in removing those of the Arkansas River: <i>Provided</i> , That the compensation of the superintendent of the Ohio and Missis-	July 3, 1832	4	553	1	15,000 00	1833 1834	15,681 64	681 64 38 00	..... 38 00	14,962 00

Mississippi Rivers, shall be the sum of \$3,000 per annum, in full for all his services; and he shall not hereafter be allowed anything in the shape of commissions in his disbursements. For improving the navigation of the Arkansas River, and for constructing a boat with an iron hull. For continuing the works for the removal of the obstructions to the navigation of the Arkansas River, in addition to the unexpended balance	Mar. 3, 1835	4	754	.....	40,000 00	1835	5,000 00	.....	5,000 00
				.....	.....	1836	16,000 00	.....	16,000 00
	Mar. 3, 1837	5	190	1	25,000 00	1837	41,030 00	.....	41,030 00
	July 7, 1838	5	270	1	40,000 00	1838	16,000 00	.....	16,000 00
				.....	.....	1839	17,451 76	.....	17,451 76
				.....	.....	1840	9,518 24	.....	8,402 58
				.....	.....	1842	1,115 66	1,115 66	.....
				.....	.....	1845	.....	.....	.....
	Aug. 30, 1852	10	56	.....	40,000 00	1853	6,000 00	.....	6,000 00
				.....	.....	1854	18,366 00	.....	18,366 00
For the improvement of the navigation of the Arkansas River				.....	.....	1855	17,307 43	1,673 43	.....
				.....	.....	1856	.....	23 60	.....
				.....	.....	1859	1,503 72	1,480 12	.....
				.....	.....	1862	269 47	269 47	.....
				.....	.....	1863	.....	269 47	.....
	Mar. 3, 1879	20	366	1	20,000 00	1880	20,000 00	.....	20,000 00
	June 14, 1880	21	187	1	15,000 00	.....	.....	.....	.....
	June 14, 1880	21	190	1	25,000 00	.....	.....	.....	.....
	Mar. 3, 1881	21	477	1	23,000 00	.....	.....	.....	.....
	Mar. 3, 1881	21	477	1	24,000 00	1881	51,000 00	.....	51,000 00
For improving Arkansas River between Fort Smith, Arkansas, and Wichita, Kans				.....	.....	1882	30,000 00	.....	30,000 00
			
			
	Total				267,000 00		5,281 92	1,423 13	259,576 87
Bayou Bartholomew—Arkansas and Louisiana.				.....	.....		.....	6,000 00	.....
			
			
	Balance				.....		.....	.....	.....
For improving Bayou Bartholomew	Mar. 3, 1881	21	450	1	8,000 00	1881	2,000 00	.....	2,000 00
				.....	.....	1882	6,000 00	.....	6,000 00
				.....	.....		8,000 00	.....	8,000 00
	Total				8,000 00		.....	.....	8,000 00
Black River—Arkansas and Missouri.				.....	.....		.....	.....	.....
			
			
	For improving Black River, Arkansas	June 14, 1880	21	191	1	15,000 00	1881	11,000 00
For improving Black River, Arkansas and Missouri, to be applied from Poplar Bluff				.....	.....		4,000 00	.....	4,000 00
				.....	.....		6,000 00	.....	6,000 00
	Mar. 3, 1881	21	477	1	6,000 00	1882	.....	.....	.....
	Total				21,000 00		21,000 00	.....	21,000 00
Chattahoochee and Flint Rivers—Alabama, Florida, and Georgia.				.....	.....		.....	.....	.....
			
			
			
			
			
			
			
			
			
For continuing the improvement of Chattahoochee River from Cedar Bluff to the Big Spring, in Florida, according to the report of the assistant quartermaster charged with the superintendence of the removal of obstructions	Feb. 24, 1835	4	753	.....	2,000 00	1837	.....	2,000 00	.....
	June 23, 1874	18	240	1	25,000 00	.....	.....	.....	20,000 00
	Mar. 3, 1875	18	459	1	25,000 00	1875	20,000 00	.....	10,000 00
	Aug. 14, 1876	19	134	1	20,000 00	1876	10,000 00	.....	15,000 00
For improving the Chattahoochee and Flint Rivers, Georgia.				.....	.....	1877	15,000 00	.....	25,000 00
				.....	.....	1878	25,000 00	.....	.....
			
			
For improving Chattahoochee River, Alabama and Georgia.	June 18, 1878	20	153	1	18,000 00	.....	17,000 00	.....	17,000 00
	Mar. 3, 1879	20	365	1	15,000 00	1879	3,000 00	.....	3,000 00
				.....	.....	1880	21,000 00	.....	21,000 00
				.....	.....	1881	22,000 00	.....	22,000 00
For improving Chattahoochee River, Georgia.	June 14, 1880	21	185	1	20,000 00	.....	.....	.....	.....
	Mar. 3, 1881	21	475	1	20,000 00	1882	.....	.....	.....
				.....	.....		133,000 00	2,000 00	133,000 00
	Total				145,000 00		.....	10,000 00	.....
Balance				.....	.....		.....	.....	.....
			
			
	Balance				.....		.....	.....	.....
Choctawhatchee River—Alabama and Florida.				.....	.....		.....	.....	.....
			
			
			
For improving the navigation of the Choctawhatchee River, as recommended by the Postmaster-General, for the transportation of the mail from Pensacola to Tallahassee	Mar. 2, 1833	4	645	.....	5,000 00	1833	2,500 00	.....	2,500 00
				.....	.....	1834	2,500 00	.....	2,500 00
			
			

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Choctawhatchee River—Alabama and Florida—Continued.										
For removal of obstructions to the navigation of the rivers Choctawhatchee and Holmes.....	June 15, 1844	5	670		\$10,000 00	1845	\$2,800 00			\$2,800 00
						1846	2,500 00			2,500 00
						1847	1,742 00			1,742 00
						1850	834 62			834 62
						1852			\$2,123 38	
For removing obstructions in the Choctawhatchee River, Alabama and Florida	June 23, 1874	18	240	1	5,000 00					
	Mar. 3, 1875	18	459	1	5,000 00	1875	10,000 00			10,000 00
	Aug. 14, 1876	19	136	1	5,000 00	1877	5,000 00			5,000 00
For improving Choctawhatchee River, Florida and Alabama.....	Mar. 3, 1879	20	365	1	5,000 00	1880	5,000 00			5,000 00
	June 14, 1880	21	186	1	7,000 00					
For improving Choctawhatchee River up to Newton	Mar. 3, 1881	21	476	1	10,000 00	1881	12,000 00			12,000 00
						1882	5,000 00			5,000 00
Total					52,000 00		49,876 62		2,123 38	49,876 62
Coosa River—Alabama and Georgia.										
For the improvement of Coosa River, Georgia and Alabama, between Rome and the Selma, Rome and Dalton Railroad bridge.....	Aug. 14, 1876	19	134-5	1	30,000 00	1878	19,000 00			19,000 00
	June 18, 1878	20	154	1	75,000 00	1879	44,000 00			44,000 00
For improving Coosa River, Georgia and Alabama	Mar. 3, 1879	20	368	1	45,000 00	1880	87,000 00			87,000 00
	June 14, 1880	21	185	1	75,000 00	1881	70,000 00			70,000 00
	Mar. 3, 1881	21	476	1	60,000 00	1882	50,000 00			50,000 00
Total					285,000 00		270,000 00			270,000 00
Balance									15,000 00	
Cascades of Columbia River—Canal—Oregon and Washington Territory.										
For the construction of a canal around the Cascades of the Columbia River, in the State of Oregon; of which the Secretary of War is authorized to expend so much as, in his judgment, may be necessary and proper to secure title and right of way for canal and locks, not exceeding \$10,000; and whenever in the prosecution of the said work it shall have become necessary to obtain the right of way over any lands for the said canal and locks, the Secretary of War shall take possession of and use the said lands, after having purchased the same, or, in case the said lands cannot be purchased for a reasonable price, then after having paid for the same, or secured the value thereof, which value may be ascertained in the mode provided by the laws of Oregon for the condemnation of lands for public uses in that State. The Department of Justice shall represent the interests of the United States in any legal proceedings under this act to obtain the right of way for said canal.....	Aug. 14, 1876	19	136	1	90,000 00	1877	6,000 00			6,000 00
						1878	12,000 00			12,000 00
						1879	63,000 00			63,000 00
For constructing canal around the Cascades of Columbia River.....	June 18, 1878	20	157	1	150,000 00					
	Mar. 3, 1879	20	370	1	100,000 00	1880	196,000 00			196,000 00
	June 14, 1880	21	189	1	100,000 00	1881	103,000 00			103,000 00
	Mar. 3, 1881	21	479	1	100,000 00	1882	100,000 00			100,000 00
Total					540,000 00		540,000 00			540,000 00

Columbia River—Oregon and Washington Territory.

For the improvement of the Upper Columbia River, Oregon..

For the improvement of the Upper Columbia River, including Snake River.
For the improvement of the mouth of Columbia River, \$5,000; the same or so much thereof as may be necessary, to be expended under the direction of the Secretary of War in making a thorough survey of the bar at the mouth of said river, in the preparation of a plan and estimates for its permanent improvement; any balance to be used in the temporary improvement of said bar

For improving Upper Columbia River, including Snake River }
 For continuing the survey and observation of currents at the }
 bar of the mouth of the Columbia River.....

For improving Upper Columbia River, including Snake River {

Total

Cumberland River—Kentucky and Tennessee.

For the improvement of the navigation of the Cumberland River, to be expended under the direction of the War Department.....

For continuing the improvement of the Cumberland River, in Kentucky and Tennessee

For continuing the improvement of the Cumberland River, in Kentucky and Tennessee, according to the report of Colonel Abert, United States Engineer, dated February 23, 1836, of the survey of said river

For continuing the improvement of the Cumberland River, in
Kentucky and Tennessee, below Nashville.....

For improvement of the Cumberland River below Nashville.
For the improvement of Cumberland River, in Tennessee.....

For the improvement of Cumberland River below Nashville..

For the improvement of the Cumberland River above the city of Nashville, Tenn., from Nashville to the Kentucky line, \$15,000; and thence to the foot of Smith's Shoals, \$10,000; and for Smith's Shoals, \$25,000; and from Smith's Shoals to the Falls of the Cumberland, \$2,000

For the improvement of the Cumberland River above Nashville. }

For improving Cumberland River above Nashville; of which \$18,000 shall be expended from Nashville to the Kentucky line; \$6,000 from the Kentucky line to Smith's Shoals, and \$15,000 at Smith's Shoals.

For improving Cumberland River above Nashville, as follows: From Nashville to the Kentucky line, \$15,000; from Kentucky line to Smith's Shoals, \$10,000; at Smith's Shoals, \$20,000.

For improving Cumberland River below Nashville.....
For improving Cumberland River above Nashville, from Nashville to Kentucky State line, \$15,000; from Kentucky line to Smith's Shoals, \$15,000; at Smith's Shoals, completing improvement, \$10,000

For improving Cumberland River above the mouth of the Jellico.

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	June 10, 1872	17	375	1	50,000 00	1873	41,000 00	1874	9,000 00	41,000 00
<i>River—Oregon and Washington Territory.</i>										
the improvement of the Upper Columbia River, Oregon.	June 23, 1874	18	242	1	20,000 00	1874				
	Mar. 3, 1875	18	460	1	35,000 00	1875	20,000 00			20,000 00
						1876	25,000 00			25,000 00
the improvement of the Upper Columbia River, including the River.	Aug. 14, 1876	19	135	1	15,000 00	1877	25,000 00			25,000 00
the improvement of the mouth of Columbia River, \$5,000; same or so much thereof as may be necessary, to be expended under the direction of the Secretary of War in making a thorough survey of the bar at the mouth of said river, the preparation of a plan and estimates for its permanent improvement; any balance to be used in the temporary improvement of said bar.	June 18, 1878	20	157	1	5,000 00					
	June 18, 1878	20	157	1	20,000 00	1879	25,000 00			25,000 00
	Mar. 3, 1879	20	370	1	20,000 00					
improving Upper Columbia River, including Snake River.	Mar. 3, 1879	20	370	1	5,000 00	1880	20,000 00			20,000 00
continuing the survey and observation of currents at the mouth of the Columbia River.	June 14, 1880	21	189	1	15,000 00	1881	20,000 00			20,000 00
improving Upper Columbia River, including Snake River.	Mar. 3, 1881	21	479	1	15,000 00	1882	15,000 00			15,000 00
Total					200,000 00		200,000 00			200,000 00
<i>Id River—Kentucky and Tennessee.</i>										
the improvement of the navigation of the Cumberland River, to be expended under the direction of the War Department.	July 3, 1882	4	553	1	30,000 00	1882	10,000 00			10,000 00
	June 28, 1884	4	704		30,000 00	1883	17,000 00			17,000 00
						1884	10,500 00			10,500 00
continuing the improvement of the Cumberland River, in Kentucky and Tennessee.	July 2, 1886	5	68		20,000 00	1885	15,000 00			15,000 00
continuing the improvement of the Cumberland River, in Kentucky and Tennessee, according to the report of Colonel Hart, United States Engineer, dated February 23, 1885, of survey of said river.	Mar. 3, 1887	5	190	1	55,000 00	1886	22,000 00			22,000 00
	July 7, 1888	5	270	1	20,000 00	1887	31,500 00			31,500 00
						1888	29,500 00			29,500 00
						1889	19,000 00			18,960 08
						1890	500 00			
						1891				
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APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Cumberland Sound—Georgia and Florida. For improving the entrance to Cumberland Sound, between Amelia and Cumberland Islands, in the States of Florida and Georgia, according to the plans and estimates of General Gillmore, the chief engineer, reported to this Congress.....	June 14, 1880 Mar. 3, 1881	21 21	193 476	1 1	\$30,000 00 100,000 00	1881 1882	\$5,000 00 125,000 00			\$5,000 00 125,000 00
Total					130,000 00		130,000 00			130,000 00
Current River—Arkansas and Missouri. For the improvement of Current River, Missouri..... For improving Current River, from Donithan to its mouth, Arkansas and Missouri	June 10, 1-72 Mar. 3, 1881	17 21	372 480	1 1	5,000 00 2,000 00	1873 1882	5,000 00 2,000 00			5,000 00 2,000 00
Total					7,000 00		7,000 00			7,000 00
Cypress Bayou—Louisiana and Texas. For the improvement of Cypress Bayou, near Jefferson, Tex..... For the improvement of Cypress Bayou, and construction of dams and dredging at the foot of Soda Lake..... For continuing the work of dredging and removing obstructions to navigation in Cypress Bayou..... For improving Cypress Bayou, Texas and Louisiana.....	June 10, 1872 Mar. 3, 1873 Aug. 14, 1876 June 18, 1878 Mar. 3, 1879	17 17 19 20 20	373 563 134 153 366	1 1 1 1 1	10,000 00 50,000 00 13,000 00 15,000 00 6,000 00	1873 1874 1875 1878 1880 1882	22,000 00 25,000 00 13,000 00 10,600 00 2,400 00 15,000 00 3,000 00 1,500 00			22,000 00 25,000 00 13,000 00 10,600 00 2,400 00 15,000 00 3,000 00 1,500 00
Total					94,000 00		92,500 00		\$1,500 00	92,500 00
Balance										
Dan River—Virginia and North Carolina. For improving Dan River between Danville, Va., and Madison, N. C.....	June 14, 1880 Mar. 3, 1881	21 21	191 474	1 1	10,000 00 8,000 00	1881 1882	5,000 00 13,000 00			5,000 00 13,000 00
Total					18,000 00		18,000 00			18,000 00
Delaware River—Delaware, New Jersey, New York, and Pennsylvania. For removing the bar on the Delaware River, in the neighborhood of Fort Mifflin, with the view of improving the harbor of Philadelphia..... For the improvement of Delaware River between Trenton and Bordentown, N. J..... For the improvement of the channel of the Delaware River at Fort Mifflin Bar..... For the improvement of the channel of the Delaware River at and near the Horseshoe Shoals; the work not to be commenced until an examination and survey has been made by a board of engineers of the United States Army, appointed by the Secretary of War, and a favorable report upon the feasibility and expense of the plan adopted for the prevention and removal of the obstructions..... For continuing the improvement of the Delaware River and channel at Fort Mifflin Bar	July 4, 1836 June 10, 1872 Mar. 3, 1873 Mar. 3, 1873 Mar. 3, 1873 June 23, 1874	5 17 17 17 17 18	130 374 564 564 564 240	1 1 1 1 1 1	15,000 00 10,000 00 15,000 00 50,000 00 50,000 00 50,000 00	1836 1838 1873 1874	13 80 14,986 20 8,000 00 48,000 00			13 80 14,986 20 8,000 00 48,000 00

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Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

For reservoirs upon the headwaters of the Mississippi River and its tributaries; and this sum, together with the sum of \$75,000 heretofore appropriated for the construction of a dam at Lake Winnibigoshish, shall be expended at such places on said headwaters of the Mississippi River and its tributaries as the Secretary of War shall determine: <i>And it is provided,</i> That compensation for any private property taken or appropriated for any of said improvements, and all damages to private property caused by the construction of any of said dams, by flowage or otherwise, shall be ascertained and determined under and in accordance with the laws of the State in which such private property is situated.....	Mar. 3, 1881	21	481	1	150,000 00	1882 1882	73,248 15 *15,466 90	73,248 15 *15,466 90	73,248 15 *15,466 90
<i>Falls of Saint Anthony.</i>									
For the preservation of the Falls of Saint Anthony and the navigation of the Mississippi River above the same.	July 11, 1870 Mar. 3, 1871	16 16	225 540	1 1	50,000 00 50,000 00	1871 1872	70,000 00 30,000 00	70,000 00 30,000 00	70,000 00 30,000 00
For continuing the same, \$100,000; and \$25,000 of said amount may be expended for the improvement of the Mississippi River above the Falls of Saint Anthony.	June 10, 1872 Mar. 3, 1873	17 17	372 562	1 1	50,000 00 50,000 00	1873 1874	80,000 00 20,000 00	80,000 00 20,000 00	80,000 00 20,000 00
For the improvement of the Falls of Saint Anthony, Minnesota.	June 23, 1874 Mar. 3, 1875	18 18	239 458	1 1	150,000 00 100,000 00	1875 1876	147,000 00 100,000 00	147,000 00 100,000 00	147,000 00 100,000 00
For the improvement of the Mississippi River above the Falls of Saint Anthony; no part of which shall be expended upon the Falls of Saint Anthony.	Aug. 14, 1876 Aug. 14, 1876	19 19	133 136	1 1	120,000 00 20,000 00	1877 1878 1879	93,000 00 20,000 00 9,000 00	93,000 00 20,000 00 9,000 00	93,000 00 20,000 00 9,000 00
For sluice-way through public works at Saint Anthony's Falls, Minnesota: <i>Provided,</i> That no part of said sum shall be expended for right of way, and that said improvement can be made without expense to the United States further than the actual construction of said sluice-way.	Mar. 3, 1879	20	372	1	10,000 00	1880	10,000 00	10,000 00	10,000 00
For repairs and contingencies of public works at Saint Anthony's Falls, to meet repairs necessary, present and prospective.	June 14, 1880	21	189	1	10,000 00				
For repairs and contingencies of public works at Saint Anthony's Falls, to meet repairs necessary, present and prospective, which shall be available immediately after the passage of this act.	Mar. 3, 1881 June 14, 1880 Mar. 3, 1881	21 21 21	479 188 478	1 1 1	15,000 00 15,000 00 10,000 00	1881 1882	25,000 00 25,000 00	25,000 00 25,000 00	25,000 00 25,000 00
For continuing the improvement of the Mississippi River above the Falls of Saint Anthony.	Mar. 3, 1873	17	562	1	25,000 00				
<i>Meeker's Island, Lock and Dam.</i>									
For construction of the lock and dam on the Mississippi River, at Meeker's Island, Minnesota, according to the surveys and plans of the War Department: <i>Provided,</i> That all rights and claims in and to the land-grant made to the State of Minnesota for the above work, by act approved July 23, 1868, shall be fully relinquished to the United States before any of this appropriation is expended.	July 11, 1870 Mar. 3, 1871	16 16	225 540	1 1	36,000 00 42,000 00	1871 1872	31,000 00 47,000 00	31,000 00 47,000 00	31,000 00 47,000 00
<i>Upper Mississippi River.</i>									
For improvement of the Upper Mississippi River, removing snags and dredging.	July 11, 1870	16	225	1	36,000 00				
For improvement of the Upper Mississippi River, and removing snags and dredging: <i>Provided,</i> That no part of such sum shall be paid for the use of any patent or patented machine in which any engineer or officer employed by the government may be interested.....	Mar. 3, 1871	16	540	1	42,000 00	1871 1872	31,000 00 47,000 00	31,000 00 47,000 00	31,000 00 47,000 00

* Paid by the Interior Department.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MISSISSIPPI RIVER—Continued.										
<i>Upper Mississippi River—Continued.</i>										
For dredge and snag boats on the Upper Mississippi River.....	June 10, 1872 Mar. 3, 1873	17 17	372 562	1 1	\$42,000 00 25,000 00	1873 1874	\$52,000 00 15,000 00			\$52,000 00 15,000 00
For improvement of the Upper Mississippi River.....	June 23, 1874 Mar. 3, 1875	18 18	239 458	1 1	25,000 00 25,000 00	1875 1876	31,000 00 19,000 00			31,000 00 19,000 00
For the improvement of the Upper Mississippi River, \$30,000; and \$7,000 thereof may be applied, if the Secretary of War shall deem it for the public interest, in constructing the necessary machinery used in Capt. Edward Bell's process for building wing-dams, and applying said process in the improvement of said river.....										
For improving Upper Mississippi River, from the mouth of the Illinois; removal of snags and obstructions.....	Aug. 14, 1876	19	137	1	30,000 00	1877	15,000 00			15,000 00
For improving Upper Mississippi River; operating snag-boat.....	June 18, 1878 Mar. 3, 1879 June 14, 1880	20 20 21	159 367 188	1 1 1	41,500 00 20,000 00 8,000 00	1879 1880 1881	41,500 00 17,000 00 11,000 00			41,500 00 17,000 00 11,000 00
For improving Upper Mississippi River, operating snag boat, and building light-draught steamer.....	Mar. 3, 1881	21	478	1	25,000 00	1882	25,000 00			25,000 00
Saint Paul to Des Moines.										
For improving the Mississippi River; widening and deepening the channel from Saint Paul to Des Moines Rapids. For improving Mississippi River, from Saint Paul to Des Moines Rapids: <i>Provided</i> , That not exceeding \$20,000 thereof may be used by the Secretary of War, in his discretion, in making a practical test of a flume invented by M. J. Adams, the said test to be made under the supervision and direction of said Adams, but without compensation to said Adams for his services: <i>And provided further</i> , That such test shall not be made until the right shall be secured to the United States to use said flume, in the event of the favorable result of said test, upon terms satisfactory to the Secretary of War.....	June 18, 1878	20	154	1	250,000 00	1879	211,000 00			211,000 00
For improving Mississippi River, from Saint Paul to Des Moines Rapids; continuing improvement, \$150,000: <i>Provided</i> , That \$3,500 of said sum may, in the discretion of the Chief of Engineers, be expended in closing the slough at the confluence of the Minnesota and Mississippi Rivers: <i>Provided further</i> , That \$3,000 of the foregoing sum shall be used in dredging the western channel at or near Guttenberg, Iowa.....	Mar. 3, 1879	20	366	1	100,000 00	1880	104,000 00			104,000 00
For improving Mississippi River, from Saint Paul to Des Moines Rapids, Iowa, Missouri, Illinois, and Wisconsin.....	June 14, 1880 Mar. 3, 1881	21 21	188 478	1 1	150,000 00 200,000 00	1881 1882	147,000 00 212,000 00			147,000 00 212,000 00
La Crosse Harbor.										
For improving the Mississippi River from the bridge of the Chicago, Milwaukee and Saint Paul Railroad Company above La Crosse, Wis., to the mouth of Root River, below said city.....	June 18, 1878	20	155	1	12,500 00	1879	12,500 00			

Suttenburg Harbor. For completion of work of removing sand bar in Mississippi River, opposite Guttenburg, Iowa.....	Mar. 3, 1881	21	478	1	5,000 00	1882	5,000 00			
Dubuque Harbor. For the improvement of the harbor at the town of Dubuque, Iowa: <i>Provided</i> , Upon due examination and survey under the direction of the Secretary of War, it shall appear that a permanent improvement can be accomplished and completed for this amount, so as to admit the landing of steamers of the largest class navigating the river at the town of Dubuque at all seasons of the year.....	June 15, 1844	5	670		7,500 00	1845	803 00			803 00
	Mar. 3, 1845	5	778		7,000 00	1846	2,875 00			2,875 00
						1847	6,626 00			6,626 00
						1848	4,196 00			4,196 00
	Aug. 30, 1852	10	60		15,000 00	1853	4,283 00			4,283 00
						1854	5,701 00			5,701 00
						1855	5,016 00			5,016 00
	Aug. 14, 1876	19	137	1	15,000 00	1862		\$0 01	\$0 01	
						1877	1,500 00			1,500 00
						1878	13,500 00			13,500 00
	June 18, 1878	20	154	1	10,000 00	1879	10,000 00			10,000 00
	Mar. 3, 1879	20	367	1	4,000 00	1880	4,000 00			4,000 00
	June 14, 1880	21	188	1	7,000 00	1881	1,000 00			1,000 00
	Mar. 3, 1881	21	478	1	5,000 00	1882	3,000 00			3,000 00
Rock Island Rapids. For improvement of the Rock Island Rapids.....	June 23, 1866	14	72	1	100,000 00					
	Mar. 2, 1867	14	420	1	200,000 00	1867	5,000 00			5,000 00
						1868	166,007 67	55,000 00		111,007 67
						1869	183,000 00			183,000 00
						1870	292 05			292 05
	July 11, 1870	16	225	1	150,000 00					
	Mar. 3, 1871	16	540	1	150,000 00	1871	47,000 00			47,000 00
						1872	173,000 00			173,000 00
	June 10, 1872	17	372	1	50,000 00					
	Mar. 3, 1873	17	562	1	50,000 00	1873	130,700 28			130,700 28
						1874	50,000 00			50,000 00
	June 23, 1874	18	239	1	50,000 00					
	Mar. 3, 1875	18	458	1	50,000 00	1875	50,000 00			50,000 00
						1876	50,000 00			50,000 00
	Aug. 14, 1876	19	137	1	25,000 00	1877	15,000 00			15,000 00
						1878	10,000 00			10,000 00
	June 18, 1878	20	154	1	30,000 00	1879	30,000 00			30,000 00
	Mar. 3, 1879	20	367	1	6,000 00	1880	6,000 00			6,000 00
	June 14, 1880	21	188	1	8,000 00	1881	5,000 00			5,000 00
	Mar. 3, 1881	21	478	1	8,000 00	1882	8,000 00			8,000 00
For completing improvement.....										
Rock Island Harbor. For improving harbor at Rock Island, Illinois.....	June 14, 1880	21	192	1	6,000 00	1881	6,000 00			6,000 00
	Mar. 3, 1881	21	471	1	6,000 00					
Andalusia Harbor. For improving Mississippi River at Andalusia, Illinois.....	Mar. 3, 1881	21	480	1	6,000 00	1882	6,000 00			6,000 00
Muscatine Harbor. For improving harbor at Muscatine, Iowa.....	Mar. 3, 1879	20	371	1	7,500 00	1880	7,500 00			7,500 00
	June 14, 1880	21	183	1	7,500 00	1881	7,500 00			7,500 00
	Mar. 3, 1881	21	472	1	2,500 00	1882	2,500 00			2,500 00

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MISSISSIPPI RIVER—Continued.										
Burlington Harbor.	Aug. 14, 1876	19	136	1	\$10,000 00	1877	\$5,000 00			\$5,000 00
For the improvement of the Rush Chate and the harbor of Burlington, Iowa.	June 18, 1878	20	154	1	10,000 00	1878	5,000 00			5,000 00
	Mar. 3, 1879	20	367	1	5,000 00	1879	8,000 00			8,000 00
	June 14, 1880	21	183	1	5,000 00	1881	12,000 00			12,000 00
Fort Madison Harbor.										
For the improvement of the harbor at Fort Madison, Iowa.	Aug. 14, 1876	19	136	1	10,000 00	1877	5,000 00			5,000 00
	June 18, 1878	20	154	1	8,000 00	1878	5,000 00			5,000 00
	Mar. 3, 1879	20	367	1	3,600 00	1880	3,600 00			3,600 00
	Mar. 3, 1881	21	472	1	2,500 00	1882	2,500 00			2,500 00
Des Moines Rapids.										
For the improvement of the Rock River Rapids and the Des Moines Rapids, in the Mississippi River, at the lower chain and the English chain.	Aug. 30, 1852	10	57		100,000 00	1853	2,000 00			2,000 00
						1854	5,737 00			5,737 00
						1855	92,318 91	\$55 91		92,190 11
						1856		72 89		
For continuing the improvement of the Des Moines Rapids in the Mississippi River, to be expended under the superintendence of the Secretary of War.	Aug. 16, 1856	11	51		200,000 00	1858	41,100 79			41,100 79
						1859	30,300 00	27 90		30,272 10
						1860	88,027 90			88,027 90
						1861	40,000 00			40,000 00
For improvement of Des Moines Rapids, Mississippi River. For improving navigation on the Mississippi River at Des Moines or Lower Rapids, according to such plan as the Secretary of War shall, on the report of a board of engineers, approve.	June 23, 1866	14	72		200,000 00	1862	258 98	60 10	\$473 22	198 88
	Mar. 2, 1867	14	420		500,000 00	1867	5,000 00			5,000 00
						1868	111,009 84	5,000 00		106,009 84
						1869	255,000 00	201 00		254,799 00
For the purpose of continuing the prosecution of the work upon the improvement of the Des Moines Rapids in the Mississippi River.	Dec. 23, 1869	16	61		200,000 00	1870	534,734 52	630 00		534,104 52
	July 11, 1870	16	225		400,000 00					
	Jan. 18, 1871	16	399		341,000 00					
	Mar. 3, 1871	16	540		250,000 00	1871	591,086 64			591,086 64
For the completion of the section work at the Des Moines Rapids.	June 10, 1872	17	372	1	400,000 00	1872	400,000 00			400,000 00
	Mar. 3, 1873	17	562	1	400,000 00	1873	400,000 00			400,000 00
						1874	400,000 00			400,000 00
	June 23, 1874	18	239	1	400,000 00					
For the improvement of Des Moines Rapids.	Mar. 3, 1875	18	458	1	480,000 00	1875	399,000 00			399,000 00
						1876	481,000 00			481,000 00
	Aug. 14, 1876	19	134	1	230,000 00	1877	165,000 00			165,000 00
To pay the current expenses of operating the Des Moines Rapids Canal on the Upper Mississippi River until July 1, 1878.	Apr. 30, 1878	20	45		7,500 00	1878	72,500 00			72,500 00
	June 18, 1878	20	159	1	95,000 00	1879	85,000 00			84,966 25
	Mar. 3, 1879	20	367	1	25,000 00			33 75		
	Mar. 3, 1879	20	367	1	40,000 00	1880	65,033 75			65,033 75

For improving Des Moines Rapids, continuing improvement.....	June 14, 1880	21	188	1	20,000 00	1881	42,000 00	42,000 00
For operating the canal at Des Moines Rapids.....	June 14, 1880	21	188	1	30,000 00	1881		
For improving Des Moines Rapids, Iowa and Illinois.....	Mar. 3, 1881	21	478	1	25,000 00			
For the purpose of operating and keeping in repair the Des Moines Rapids Canal.....	Mar. 3, 1881	21	478	1	45,000 00	1882	59,000 00	59,000 00
<i>Below the Rapids.</i>								
For the improvement of the navigation of the Mississippi River below the rapids.....	Aug. 30, 1852	10	56		90,000 00	1853	21,000 00	21,000 00
						1854	69,000 00	68,993 66
						1855	5,229 72	
						1856	6 34	
						1859	876 19	
<i>Des Moines Rapids to the mouth of the Illinois.</i>								
For improving Mississippi River from Des Moines Rapids to mouth of the Illinois River.....	Mar. 3, 1879	20	367	1	40,000 00	1880	40,000 00	40,000 00
	June 14, 1880	21	188	1	100,000 00	1881	100,000 00	100,000 00
	Mar. 3, 1881	21	478	1	175,000 00	1882	110,000 00	110,000 00
<i>Des Moines Rapids to the mouth of the Ohio.</i>								
For widening and deepening the channel of the Mississippi River from Des Moines Rapids to the mouth of the Ohio River.....	June 18, 1878	20	154	1	100,000 00	1879	75,000 00	75,000 00
						1880	25,000 00	25,000 00
<i>Alexandria.</i>								
For improving the Mississippi River at and above the city of Alexandria, Mo.....	June 14, 1880	21	191	1	10,000 00	1881	10,000 00	10,000 00
	Mar. 3, 1881	21	478	1	6,000 00	1882	6,000 00	6,000 00
<i>Quincy Bay.</i>								
For improving navigation of Mississippi River at Quincy, Ills.....	Mar. 3, 1879	20	372	1	20,000 00	1880	20,000 00	20,000 00
	June 14, 1880	21	188	1	25,000 00	1881	10,000 00	10,000 00
For improving Quincy Bay, Illinois.....	Mar. 3, 1881	21	478	1	10,000 00	1882	13,000 00	13,000 00
<i>Hannibal.</i>								
For improving Mississippi River at Hannibal, Mo.....	June 14, 1880	21	191	1	25,000 00	1881	25,000 00	25,000 00
	Mar. 3, 1881	21	478	1	20,000 00	1882	20,000 00	20,000 00
<i>Louisiana.</i>								
For improving Mississippi River at Louisiana, Mo.....	Mar. 3, 1881	21	480	1	10,000 00	1882	10,000 00	10,000 00
<i>Between the mouth of the Illinois and the mouth of the Ohio.</i>								
For improvement of Mississippi River, between the mouth of the Missouri River and the mouth of the Meramec River.....	June 10, 1872	17	372	1	100,000 00			
For the improvement of the Mississippi River between the mouth of the Illinois River and the mouth of the Missouri River.....	June 10, 1872	17	372	1	25,000 00			
For the improvement of the Mississippi River between the mouth of the Missouri River and the mouth of the Ohio River.....	Mar. 3, 1873	17	562	1	200,000 00	1873	106,000 00	106,000 00
						1874	219,000 00	219,000 00
For continuing the improvement of the Mississippi River between the mouths of the Ohio and Illinois Rivers; and \$15,000 of said amount shall be expended between the mouths of the Missouri and Illinois Rivers.....	June 23, 1874	18	239	1	200,000 00			

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MISSISSIPPI RIVER—Continued. <i>Between the mouth of the Illinois and the mouth of the Ohio—Continued.</i>										
For the improvement of the Mississippi River between the mouths of the Illinois and Ohio Rivers; and \$15,000 of said amount shall be expended between the mouths of the Illinois and Missouri Rivers; and \$15,000 may be expended at Liberty Bar.	Mar. 3, 1875	18	458	1	\$200,000 00	1875	\$249,000 00			\$249,000 00
						1876	151,000 00			151,000 00
For the improvement of the Mississippi River between the mouths of the Illinois and Ohio Rivers; (\$15,000 of which are to be expended between the mouths of the Illinois and Missouri Rivers, and \$30,000 of which are to be expended between the foot of Dickey Island and the mouth of the Ohio River, and \$5,000 of which are to be expended between Islands Number Fourteen and Number Fifteen, near the town of Kaskaskia, Ills.)	Aug. 14, 1876	19	137	1	200,000 00	1877	121,000 00			121,000 00
						1878	79,000 00			79,000 00
For the improvement of the Mississippi River between the mouths of the Ohio and Illinois Rivers; of which \$20,000 shall be expended between the mouths of the Illinois and Missouri, \$75,000 for constructing dam at Cahokia, Chute, opposite Saint Louis, \$40,000 between the foot of Dickey's Island and the mouth of the Ohio River, and \$10,000 between Islands Number Fourteen and Fifteen, near the town of Kaskaskia, Ills.	June 18, 1878	20	154	1	240,000 00	1879	240,000 00			240,000 00
For improving the Mississippi River between the mouths of the Illinois and Ohio Rivers; of which \$15,000 shall be expended between the mouths of the Illinois and Missouri Rivers, \$30,000 between the foot of Dickey's Island and the mouth of the Ohio River, and \$5,000 between Islands Number Fourteen and Fifteen, near the town of Kaskaskia, Ills.	Mar. 3, 1879	20	366	1	200,000 00	1880	166,000 00			166,000 00
For improving the Mississippi River between the mouths of the Illinois and Ohio Rivers; \$20,000 of which shall be expended at Kaskaskia Bend, and \$15,000 may be expended on the harbor at Alton.	June 14, 1880	21	188	1	250,000 00	1881	251,000 00			251,000 00
For improving the Mississippi River between the mouths of the Illinois and Ohio Rivers, Illinois and Missouri.	Mar. 3, 1881	21	478	1	600,000 00	1882	558,000 00			558,000 00
Saint Louis. For a pier to give direction to the current of the Mississippi River near the city of Saint Louis, Mo.	July 4, 1886	5	130	1	15,000 00					
For the erection of a pier in the Mississippi River near Saint Louis, including the sum of \$15,000 appropriated for that purpose at the last session of Congress.	Mar. 3, 1887	5	190	1	35,000 00	1837	2,834 12			2,834 12
						1838	47,165 88			47,165 88
For removing obstructions to the navigation in the harbor of Saint Louis.	June 11, 1844	5	661		25,000 00	1845	2,291 00			1,664 70
						1847		\$5 50		
						1851		620 80	\$23,335 30	
For the improvement of the channel of the Mississippi River opposite the city of Saint Louis, Mo., by the construction of a low dam across the channel east of Arsenal Island, known as Cahokia Chute, and in the revetment of said island.	Aug. 14, 1876	19	136	1	29,600 00	1877	25,000 00			25,000 00
For ice harbor at Saint Louis, Mo.: <i>Provided</i> , That no part of this sum shall be expended until a board of engineers shall have been convened and determined upon a plan for the reconstruction of the work.						1878	4,600 00			4,600 00
	June 14, 1880	21	192	1	50,000 00					

Statement of appropriations and expenditures for river and harbor, &c.—Continued.

gations as may lead to determine the most practicable plan for securing it from inundation.

The act of June 23, 1874, provides, "That a board of engineers, to be composed of three from the Army, one from the Coast Survey, and three from civil life, be appointed by the President; which said board shall make a survey of the mouth of the Mississippi River, with a view to determine the best method of obtaining and maintaining a depth of water sufficient for the purposes of commerce, either by a canal from said river to the waters of the Gulf, or by deepening one or more of the natural outlets of said river; and said board shall make a full and detailed estimate and statement of the cost of each of said plans, and shall report the same, together with their opinion thereon, showing which of all said plans they deem preferable, giving their reasons therefor to the Secretary of War, to be presented at the commencement of the 2d session of the 43d Congress."

Examination and surveys at South Pass.

To ascertain in current and next fiscal years, as required by act of March 3, 1875, the depth of water and width of channel secured and maintained, from time to time, by James B. Eads, at South Pass of Mississippi River, and to enable the Secretary of War to report during the construction of the work the payments made from time to time, and the probable times of other payments, and to report during the construction of the work all important facts relating to the progress of the same, materials used and the character and permanency with which the said jetties and auxiliary works are being constructed.....

To ascertain the depth of water and width of channel secured and maintained, from time to time, by James B. Eads, at the South Pass of the Mississippi River, and to enable the Secretary of War to report during the construction of the work the payments made from time to time, and the probable times of other payments, and to report during the construction of the work all important facts relating to the progress of the same, materials used, and the character and permanency with which the said jetties and auxiliary works are being constructed, as required by act approved March 3, 1875, and act approved June 19, 1878, which impose on the engineer officer the duty of certifying to the correctness of expenditures for labor, material, and so forth, amounting to \$500,000, to be paid Mr. Eads in monthly installments

Jetties at the South Pass.

The act of March 3, 1875, provides, "That James B. Eads, of Saint Louis, Missouri, be, and he is hereby, authorized, with such others as may be associated with him, on the conditions hereinafter mentioned, to construct such permanent and sufficient jetties and such auxiliary works as are necessary to create and permanently maintain, as hereinafter set forth, a wide and deep channel between the South Pass of the Mississippi River and the Gulf of Mexico, and for that purpose he may construct, in the river, outlet, or pass, and likewise in the Gulf of Mexico, such walls, jetties, dikes, levees, and other structures, and employ such boats, rafts, and appliances, as he may, in the prosecution of said work, deem necessary: *Provided*, That no such structures or means employed shall hinder, delay, or materially interfere with the free navigation of

[illegible]

channel 26 feet in depth, and not less than 300 feet in width shall be obtained, there shall be paid \$500,000; and when a channel of said depth and width shall have been maintained for twelve months consecutively, \$250,000 shall be paid with interest at 5 per cent. per annum from the date when said channel was first obtained. When a channel 28 feet in depth and not less than 350 feet in width shall be obtained, there shall be paid \$500,000; and after said depth and width shall have been maintained for twelve months consecutively, \$250,000 shall be paid with interest at 6 per cent. per annum from the date when said 28 feet were first obtained. When a channel 30 feet in depth and not less than 350 feet in width shall be obtained, there shall be paid \$500,000; and after such depth and width shall have been maintained for twelve months consecutively, there shall be paid \$500,000 with interest at 5 per cent. per annum from the date when a channel of said depth and width was first obtained; making a total aggregate of \$4,250,000 for the aforesaid payments, the respective depths and widths of channel being measured at average flood-tide, as ascertained and determined by the Secretary of War. When a channel 30 feet in depth and 350 feet in width shall have been obtained by the effect of said jetties and auxiliary works aforesaid, the remaining \$1,000,000 shall be deemed as having been earned by said Eads and associates; but said amount shall remain as security in the possession of the United States for the purposes hereinafter set forth, interest at 5 per cent. per annum on the same being payable to said Eads, his assigns and legal representatives, semi-annually, from the date when a channel of 30 feet in depth and 350 feet in width shall have been first secured, so long as said money, or any part thereof, is held by the United States. That after said channel of 30 feet in depth and of not less than 350 feet in width shall have been secured, \$100,000 per annum shall be paid in equal quarterly payments during each and every year that said channel of 30 feet in depth and 350 feet in width shall have been maintained by said Eads and his associates by the effect of said jetties and auxiliary works aforesaid in said pass, for a period of twenty years, dating from the date on which said channel of 30 feet in depth and 350 feet in width shall be first secured: *Provided, however*, That no part of such annual compensation shall be paid for any period of time during which the channel of said pass shall be less than 30 feet in depth and 350 feet in width, as hereinbefore specified. That the said channel of 30 feet in depth and 350 feet in width having been maintained for ten years, one-half of the \$1,000,000 hereinbefore mentioned shall be released and paid to said Eads, his assigns or legal representatives; and said depth and width having been maintained for ten additional years, the remaining half of the said \$1,000,000 shall be released and paid as aforesaid. And if any of said money shall have been paid under the provisions of this act as hereinafter provided, then the residue shall be paid at the times above stated. That in case said Eads and associates in order to maintain a channel of 30 feet in depth and 350 feet in width, shall deem it necessary to expend on said work, during any one or more of said twenty years, any money in excess of the annual payments received by them during said year or years under this act, the Secretary of War shall, on satisfactory proof of such expenditures, authorize, as often as such extra expenditures may require, the payment of the same from the said money in pledge, to said Eads or his legal representatives. And such payments shall be made from the \$500,000 to be released at the end of ten years before any payment shall be made from the \$500,000 to be released at the end of twenty years; and if any failure to maintain said channel

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

to time, have fulfilled on their part the several foregoing conditions of this act, to draw his warrants upon the Treasury of the United States in favor of said Eads, or his legal representatives in payment of the aforesaid amounts as they respectively become due by the provisions of this act. And it shall be the duty of the Secretary of War to embody in his annual reports the payments made from time to time under this act, and the probable times when other payments will become due, and to report during the construction of the works herein authorized all important facts relating to the progress of the same, the materials used and the character and permanency with which the said jetties and auxiliary works are being constructed, to the end that the Congress of the United States may be kept fully advised as to the faithfulness and efficiency with which the said works are being executed by the said Eads and associates, it being expressly understood that while said Eads shall be untrammelled in the exercise of his judgment and skill in the location, design, and construction of said jetties and auxiliary works, the intent of this act is not simply to secure the wide and deep channel first above named, but likewise to provide for the construction of thoroughly substantial and permanent works by which said channel may be maintained for all time after their completion. And in case the Secretary of War shall be of the opinion that this work is not being constructed according to the spirit and intent of this act, he shall report the same to the President, who shall appoint a commission, consisting of an officer of the Army, an officer of the Navy, and a competent person from civil life, to inspect and examine the works being constructed by said Eads and his associates; and in case the said commission shall report that the works are being constructed upon a design that will not be of a substantial and permanent character when completed, all the facts in the case shall be laid before Congress at the earliest possible moment, and payments upon said works shall be suspended until Congress shall otherwise order. That the option of discharging the obligations herein assumed by the United States, either in money or bonds, is expressly reserved; and the Secretary of the Treasury is hereby directed to issue the bonds of the United States, bearing 5 per cent. interest, of the character and description set out in the act entitled, 'An act to authorize the refunding of the public debt,' approved July 14, 1870, to said Eads or his legal representatives, in payment at par of the aforesaid warrants of the Secretary of War, unless the Congress of the United States shall have previously provided for the payment of the same by the necessary appropriations of money: *Provided*, That in no case shall the Government of the United States be liable for any losses incurred by said Eads and his associates in the performance of the work herein mentioned, nor shall any payments thereon be made in excess of the sums nor contrary to the terms hereinbefore prescribed."

The act of March 3, 1877, provides that "The requisite amount is hereby appropriated, out of any money in the Treasury not otherwise appropriated, to pay all money that may become due and owing to James B. Eads and his associates, or that may become payable to said Eads, his assigns or legal representatives, in accordance with the provisions of the act approved March 3, 1875, and the act amendatory thereof, prior to February 1, 1878." The act of June 19, 1878, provides, "That the fourth and succeeding sections of an act entitled 'An act making appropriations for the repair, preservation, and completion of certain public works on rivers and harbors, and for other purposes,' approved March 3, 1875, authorizing

* Paid February 10, 1877, by the issue of 5 per cent. bonds of the "Funded loan of 1881."

	Mar. 3, 1875	18	463-6	4	\$500,000 00 *500,000 00	1877 1877	\$500,000 00 *500,000 00	\$500,000 00 *500,000 00
	Mar. 3, 1877	19	358	.....	1,000,000 00	1878	1,000,000 00	1,000,000 00

Statement of appropriations and expenditures⁴¹ for rivers and harbors, etc.—Continued.

Statement of appropriations and expenditures⁴¹ for rivers and harbors, etc.—Continued.

drawn. All other payments to said James B. Eads, his lawful assigns or legal representatives, are to be made under and in pursuance of the provisions of the hereinbefore-recited act; the whole of said act, except as the same is hereby expressly modified or amended, to have the same force and effect as if this act had not been passed. SEC. 4. The President of the United States is hereby authorized and directed to convene a board of five engineers of the Army, which said board shall visit the works in process of construction by said James B. Eads at the South Pass of the Mississippi River, and make an examination of the same, and make a full report of the progress made in the construction of the works, the probable cost of their completion, and the results produced, or that may properly be produced by them, their probable permanency, and of the advisability of any modification of the terms of the act under which said Eads is constructing said works, so far as regards dimensions of channel through the jetties, and of the terms of payment for the same; which said report shall be submitted to the Secretary of War, to be presented at the next session of Congress."

The act of June 20, 1878, provides that, "The requisite amount is hereby appropriated, out of any money in the Treasury not otherwise appropriated, to pay all money that may become due and owing to James B. Eads and his associates, or that may become payable to said Eads, his assigns or legal representatives, in accordance with the provisions of the act approved March 3, 1875, and the act amendatory thereof, prior to February 1, 1879" -----

The act of March 3, 1879, provides, "That the fourth and succeeding sections of an act entitled 'An act making appropriations for the repair, preservation, and completion of certain public works on rivers and harbors, and for other purposes,' approved March 3, 1875, authorizing James B. Eads and his associates to create and permanently maintain a wide and deep channel between the South Pass of the Mississippi River and the Gulf of Mexico be, and they are hereby, amended so as to provide in lieu of the payments therein provided, that payment of said Eads or his legal representatives shall be made as follows, namely: The Secretary of War is hereby authorized and directed to draw his warrant upon the Secretary of the Treasury of the United States in favor of said James B. Eads or his legal representatives for the sum of \$750,000, which said sum is hereby appropriated; and the Secretary of the Treasury is hereby authorized and directed to pay to said Eads or his legal representatives, out of any money in the Treasury not otherwise appropriated, the sum for which said warrant is drawn. When a channel shall have been obtained by the action of the jetties and auxiliary works authorized by said act 25 feet in depth and not less than 200 feet in width at the bottom, through the said jetties, there shall be paid \$500,000. When a channel shall have been obtained through the jetties 26 feet in depth, and not less than 200 feet in width at the bottom, there shall be paid \$500,000. When a channel 30 feet in depth, without regard to width, shall have been obtained through the jetties, there shall be paid \$500,000; and the \$1,000,000 provided by the hereinbefore-recited act to be paid by the United States in ten and twenty years shall be earned by said Eads and his associates, and the same, with interest, shall be paid to said Eads, or his legal representatives, at the times and in the manner provided by said act. The \$100,000 per annum provided by said recited act to be paid to said Eads and his associates during a period of twenty years shall be paid at the times and in the manner therein provided, upon the maintenance by said Eads and his associates of a channel through the jetties 26 feet in depth,

June 19, 1878 20 168-9 1-4

June 20, 1878 20 223-4 1

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MISSISSIPPI RIVER—Continued. <i>Jetties at the South Pass—Continued.</i> not less than 200 feet in width at the bottom, and having through it a central depth of 30 feet without regard to width. Nothing herein contained shall be so construed as to repeal or in anywise affect the provisions of the amendatory act approved June 19, 1875, by which said Eads is entitled to receive certain moneys to pay for materials furnished, labor done, and expenditures incurred in the construction of the work at the mouth of the Mississippi River; and the whole of the hereinbefore-recited act, approved March 3, 1875, except as the same is hereby expressly modified or amended, or has by act heretofore passed been modified or amended, shall be and remain in full force, and have the same effect as if this act had not been passed."	Mar. 3, 1879	20	376	9						
	May 13, 1879	21	4		\$1,750,000 00	1879	\$1,750,000 00			\$1,750,000 00
					1,100,000 00	1880	1,100,000 00			1,100,000 00
					125,000 00	1881	125,000 00			125,000 00
					175,000 00	1882	175,000 00			175,000 00

Mississippi River Commission.

The act of June 28, 1879, provides, "That a commission is hereby created, to be called 'The Mississippi River Commission,' to consist of seven members. SEC. 2. The President of the United States shall, by and with the advice and consent of the Senate, appoint seven commissioners, three of whom shall be selected from the Engineer Corps of the Army, one from the Coast and Geodetic Survey, and three from civil life, two of whom shall be civil engineers. And any vacancy which may occur in the commission shall in like manner be filled by the President of the United States; and he shall designate one of the commissioners appointed from the Engineer Corps of the

Army to be president of the commission. The commissioners appointed from the Engineer Corps of the Army and the Coast and Geodetic Survey shall receive no other pay or compensation than is now allowed them by law, and the other three commissioners shall receive as pay and compensation for their services each the sum of \$3,000 per annum; and the commissioners appointed under this act shall remain in office subject to removal by the President of the United States. Sec. 3. It shall be the duty of said commission to direct and complete such surveys of said river, between the Head of the Passes, near its mouth, to its headwaters, as may now be in progress, and to make such additional surveys, examinations, and investigations, topographical, hydrographical, and hydro-metrical, of said river and its tributaries, as may be deemed necessary by said commission to carry out the objects of this act. And to enable said commission to complete such surveys, examinations, and investigations, the Secretary of War shall, when requested by said commission, detail from the Engineer Corps of the Army such officers and men as may be necessary; and shall place in the charge and for the use of said commission such vessel or vessels and such machinery and instruments as may be under his control and under his control, and may be deemed necessary. And the Secretary of the Treasury shall, when requested by said commission, in like manner detail from the Coast and Geodetic Survey such officers and men as may be necessary, and shall place in the charge and for the use of said commission such vessel or vessels and such machinery and instruments as may be under his control and may be deemed necessary. And the said commission may, with the approval of the Secretary of War, employ such additional force and assistants, and provide, by purchase or otherwise, such vessels or boats and such instruments and means as may be deemed necessary. Sec. 4. It shall be the duty of said commission to take into consideration and mature such plan or plans and estimates as will correct, permanently locate, and deepen the channel and protect the banks of the Mississippi River; improve and give safety and ease to the navigation thereof; prevent destructive floods; promote and facilitate commerce, trade, and postal service; and when so prepared and matured, to submit to the Secretary of War a full and detailed report of their proceedings and actions, and of such plans, with estimates of the cost thereof, for the purposes aforesaid, to be by him transmitted to Congress: *Provided*, That the commission shall report in full upon the practicability, feasibility, and probable cost of the various plans known as the Jetty system, the levee system, and the outlet system, as well as upon such others as they deem necessary. Sec. 5. The said commission may, prior to the completion of all the surveys and examinations contemplated by this act, prepare and submit to the Secretary of War, plans, specifications, and estimates of costs for such immediate works as, in the judgment of said commission, may constitute a part of the general system of works herein contemplated, to be by him transmitted to Congress. Sec. 6. The Secretary of War may detail from the Engineer Corps of the Army of the United States an officer to act as secretary of said commission. Sec. 7. The Secretary of War is hereby authorized to expend the sum of \$175,000, or so much thereof as may be necessary, for the payment of the salaries herein provided for, and of the necessary expenses incurred in the completion of such surveys as may now be in progress, and of such additional surveys, examinations, and investigations as may be deemed necessary, reporting the plans and estimates, and the plans, specifications, and estimates contemplated by this act, as herein provided for; and said sum is hereby appropriated for said purposes,

June 28, 1879

21

37-8

1-7

175,000 00

1880

162,000 00

162,000 00

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MISSISSIPPI RIVER.—Continued. <i>Mississippi River Commission.—Continued.</i> For surveys and examinations and the necessary salaries and other expenses of the Mississippi River Commission... For salaries and traveling expenses of commission, office expenses, and reduction of work; for continuation of surveys and gaugings of Mississippi River and its tributaries; for permanent gauge-stations and borings; for publication of maps and results.....	June 16, 1880 Mar. 3, 1881	21 21	271 447	..... .....	\$150,000 00 150,000 00	1881 1882	\$163,015 00 135,000 00	\$15 00 .....	..... .....	\$163,000 00 135,000 00
<p>NOTE.—The act of March 3, 1881 (21 Statutes, 474), provides that "It shall be the duty of said commission to take into consideration, and of the Secretary of War to extend operations, under their supervision, to tributaries of the Mississippi River to the extent, and no further, that may be necessary, in the judgment of said commission, to the perfection of the general and permanent improvement of said Mississippi River; but this clause shall not be construed to interfere with the prosecution by the War Department of the improvement of said Mississippi River and its tributaries under general appropriations made therefor: <i>Provided</i>, That no portion of the sum hereby appropriated shall be used in the repair or construction of levees for the purpose of preventing injury to lands by overflow, or for any other purpose whatever except as a means of deepening or improving the channel of said river. And it shall be the duty of said commission to make report, on or before the first day of January next, to the Secretary of War, for transmission by him to Congress, of a detailed statement of the work done, and of the expenditure made from the sum hereby appropriated, with their judgment upon the effect of such work, and the general practicability and estimate of the total cost of such improvements along said river from Cairo to the head of the passes."</p>										
Total					20,194,188 53		19,668,035 03	131,039 31	28,244 60	19,536,995 72
Balance									628,948 21	
MISSISSIPPI AND MISSOURI RIVERS. For the improvement of the Mississippi River above the mouth of the Ohio River, and for the Missouri River, to be expended in such manner, and for the removal of such obstructions, as the Secretary of War shall direct	July 2, 1886	5	68	.....	40,000 00	1886	8,000 00			8,000 00
Total										

NOTE.—This balance of \$628,948.21 is made up of balances of the following appropriations:

Reservoirs at headwaters.....	\$135,284 95
Falls of Saint Anthony.....	1,000 00
Meeker's Island, Reek and dam.....	25,000 00
Saint Paul to Des Moines.....	28,000 00
Dubuque Harbor.....	8,000 00
Rock Island Rapids.....	3,000 00
Rock Island Harbor.....	6,000 00
Des Moines Rapids.....	29,000 00
Quincy Bay.....	12,000 00
Between the mouth of the Illinois and the mouth of the Ohio.....	75,000 00
Saint Louis.....	60,000 00
Vicksburg.....	20,000 00
Natchez and Vidalia.....	5,000 00
New Orleans.....	140,010 00
Improving mouth of the river.....	30 00
Examined and surveys of South Pass.....	8,603 28
Mississippi River Commission.....	15,000 00
Total	628,948 21

Mississippi and Missouri Rivers.
For the improvement of the Mississippi River above the mouth of the Ohio River, and for the Missouri River, to be expended in such manner, and for the removal of such obstructions, as the Secretary of War shall direct

For continuing the improvement of the Mississippi River above the mouth of the Ohio, and of the Missouri River	Mar. 3, 1837	5	190	1	40,000 00	1837	15,000 00			15,000 00
	July 7, 1838	5	270	1	20,000 00	1838	55,000 00			55,000 00
						1839	22,000 00			20,541 30
						1842		1,302 85		
						1844		155 85		
Total					100,000 00	1845		\$1,458 70		
<i>Mississippi and Ohio Rivers.</i>										
The act of May 24, 1824, provides, "That for the purpose of improving the navigation of the Mississippi River from the mouth of the Missouri to New Orleans, and of the Ohio River from Pittsburgh to its junction with the Mississippi, the President of the United States is hereby authorized to take prompt and effectual measures for the removal of all trees which may be fixed in the bed of said river; and, for this purpose, he is authorized to procure and provide, in that way which in his discretion may be most eligible, the requisite water-craft, machinery, implements, and force, to raise all such trees, commonly called 'planters, sawyers, or snags,' as may be found in the current of the said rivers at the lowest stage of water, and to saw or cut them off, as near as practicable, to the bottom of the stream; and where trees are found upon sand-bars, upon the points of islands, or near the bank of the river, which may, at the lowest stage of the water, endanger the safety of navigating said rivers, they shall in like manner be cut, removed, or sawed off; and all roots or limbs belonging to those parts of said trees, which are fastened in the earth, shall be carefully cut away."										
For improving the navigation of the Ohio and Mississippi Rivers	May 24, 1824	4	33	2	75,000 00	1824	2,842 00			2,842 00
						1825	11,244 23			11,244 23
						1826	16,002 18		44,911 59	16,002 18
For the improvement of the navigation of the Ohio and Mississippi Rivers from Pittsburgh to New Orleans, in removing the obstructions in the channels at the shoal places and ripples, and by such other means as may be deemed best for the deepening of the channels of the Ohio River; which said sum shall be expended under the direction of the President of the United States by the superintendent appointed to execute said works of improvement; and the President is hereby authorized and required to take bond, with approved security, in \$50,000, conditioned for the faithful performance of the duties required of him under such instructions as may be given him for the improvement of the navigation of said rivers; and that an officer of engineers be associated with said superintendent, with authority to suspend the operation of any work, or payment of any account, until the order of the President is received.	Mar. 2, 1827	4	216	2	44,911 59	1827	26,716 00			26,716 00
	May 23, 1828	4	289		50,000 00	1828	46,930 31			46,930 31
	Mar. 3, 1829	4	363	1	50,000 00	1829	48,000 00	799 40		47,200 60
	Apr. 23, 1830	4	395		50,000 00	1830	59,027 00	3 35		59,023 65
	Mar. 2, 1831	4	462		50,000 00					
For the improvement of the navigation of the Ohio and Mississippi Rivers from Louisville to New Orleans.	Mar. 2, 1831	4	462		150,000 00	1831	156,867 00			156,867 00
						1832	47,874 03			47,874 03
						1833	10,300 00			10,300 00
	July 2, 1836	5	69		17,800 05					
For the improvement of the navigation of the Ohio and Mississippi Rivers from Louisville to New Orleans.	July 2, 1836	5	68		60,000 00	1836	77,790 05			77,790 05
	Mar. 3, 1837	5	190		60,000 00	1837	77,510 05			60,010 00
	July 7, 1838	5	270	1	70,000 00	1838	35,000 00	17,500 05		60,010 00
						1839	34,560 63	10,880 00		24,120 00
						1840	11,319 37			34,560 63
Total					677,711 64	1842		1,300 00		10,019 37
						1845				
							661,982 85	30,482 80	46,211 59	631,500 05
<i>Mississippi, Missouri, and Ohio Rivers.</i>										
For improving the navigation of the Ohio, Missouri, and Mississippi Rivers	July 3, 1832	4	552	1	50,000 00	1832	39,100 00			39,100 00
	Mar. 2, 1833	4	648	1	50,000 00	1833	60,900 00			60,900 00
	June 28, 1834	4	703		50,000 00	1834	52,880 40	2,880 40		50,000 00

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Mississippi, Missouri, and Ohio Rivers</i> —Continued.										
For improving the navigation of the Ohio River below the falls, and the Missouri and Mississippi Rivers	Mar. 3, 1835	4	754		\$50,000 00	1835	\$50,000 00			\$32,199 95
For improving the navigation of the Ohio, Missouri, and Mississippi Rivers, and to replace the steam snag-boat Archimedes, sunk in the Mississippi River in November last	Mar. 3, 1837	5	190	1	23,000 00	1836		\$17,800 05		19,723 79
						1837	19,723 79			21,000 00
						1838	21,000 00		\$76 26	
						1839				
Total					223,000 00		243,604 19	20,680 45	76 26	222,923 74
<i>Mississippi, Missouri, Ohio, and Arkansas Rivers.</i>										
For building and repairing the necessary boats, and for carrying on the improvements on the Mississippi, Missouri, Ohio, and Arkansas Rivers	Aug. 23, 1842	5	510	3	100,000 00	1842	16,000 00			16,000 00
For the continuation of improvements on the Mississippi, Missouri, Ohio, and Arkansas Rivers for the half year, \$50,000, and for the fiscal year, \$100,000	Mar. 1, 1843	5	606	1	50,000 00	1843	65,742 00			65,742 00
	Mar. 1, 1843	5	606	1	100,000 00					
	June 11, 1844	5	661		180,000 00	1844	178,450 29			178,450 29
						1845	146,230 00	18,426 33		127,803 67
						1846	51,527 13	9,523 09		41,941 31
						1850		30 10		
For the improvement of the Ohio River below the falls at Louisville, and of the Mississippi, Missouri, and Arkansas Rivers						1852	1,451 39	1,481 39	30 10	
						1856		4 73		
						1858		27 90	27 90	
For improvement of the Mississippi, Missouri, Ohio, and Arkansas Rivers	June 23, 1866	14	72	1	550,000 00	1867	66,500 00			66,500 00
						1868	202,419 25			202,419 25
						1869	162,300 00			162,300 00
						1870	41,673 65			41,673 65
For improvement of the Mississippi, Missouri, and Arkansas Rivers	July 11, 1870	16	225	1	150,000 00					
	Mar. 3, 1871	16	540	1	150,000 00	1871	190,636 70	1,680 06		188,956 64
						1872	141,375 00	1,375 00		140,000 00
	June 10, 1872	17	372	1	90,000 00					
	Mar. 3, 1873	17	562	1	100,000 00	1873	117,162 46			117,162 46
						1874	120,988 00			120,988 00
	June 23, 1874	18	239	1	100,000 00					
	Mar. 3, 1875	18	458	1	100,000 00	1875	114,300 00			114,300 00
						1876	85,000 00			85,000 00
For the improvement of the Mississippi, Missouri, and Arkansas Rivers: <i>Provided</i> , That \$10,000 thereof shall be expended for removing the bar at Fort Smith, Arkansas, and that \$40,000 shall be expended on the Missouri River, including improvements opposite Saint Joseph, Mo., and at Nebraska City										
For the removal of snags and other obstructions from the Mississippi, Missouri, and Arkansas Rivers, and for the preservation of the government vessels in that service	Aug. 14, 1876	19	137	1	100,000 00	1877	70,500 00			70,500 00
For continuing operations, removing snags and other obstructions; of which \$10,000 shall be used for removing the bar in the Arkansas River at Fort Smith	Feb. 7, 1878	20	24	1	40,000 00	1878	70,200 00			70,200 00
For removing snags, sand bars, wrecks, and other obstructions, and correcting and deepening the channel; of which \$100,000 shall be expended on the Mississippi River, \$60,000 on the Missouri River, and \$30,000 on the Arkansas River	June 18, 1878	20	153	1	180,000 00	1879	180,000 00			180,000 00
	Mar. 3, 1879	20	366	1	190,000 00	1880	190,000 00			190,000 00

For removing snags, wrecks, and other obstructions; of which \$100,000 shall be expended on the Mississippi River, \$65,000 on the Missouri, and \$35,000 on the Arkansas	June 14, 1880	21	187	1	200,000 00	1881	200,000 00				200,000 00
For improving the Mississippi, Missouri, and Arkansas Rivers—removing snags, wrecks, and other obstructions; of which \$80,000 shall be expended on the Mississippi River, \$80,000 on the Missouri River, and \$25,000 on the Arkansas River; and the work herein provided for shall be prosecuted at all seasons of the year, and especially between the first day of July and the first day of November of each year: <i>Provided</i> , That so much of said \$80,000 hereby appropriated to the Missouri River as may be necessary shall be expended in the construction of a snag and dredge boat, to be used in said river, the balance to be expended in operating said boat	Mar. 3, 1881	21	473	1	185,000 00	1882	105,000 00				105,000 00
Total					2,565,000 00		2,517,485 87	32,548 60	62 73		2,484,937 27
Balance										80,000 00	
MISSOURI RIVER— <i>Dakota, Iowa, Kansas, Missouri, Montana, and Nebraska.</i>											
For the improvement of the navigation of the Missouri River	Aug. 30, 1852	10	56		40,000 00	1853	6,000 00				6,000 00
						1854	30,734 00				30,734 00
						1855	4,919 75	1,653 75			3,266 00
						1856	65 63	65 63			
						1859	1,204 94	1,204 94			
For the survey of the Missouri River from its mouth to Sioux City, and estimates for the improvement and maintenance of its navigation	June 18, 1878	20	153	1	50,000 00	1879	50,000 00				50,000 00
For survey of Missouri River from its mouth to Fort Benton, Mont.	Mar. 3, 1879	20	366	1	30,000 00	1880	30,000 00				30,000 00
For survey of Missouri River from its mouth to Sioux City, Iowa, of which sum \$5,000 may be used, in the discretion of the Secretary of War, in protecting the work done on said river at or near Sioux City	June 14, 1880	21	191	1	30,000 00	1881	26,000 00				26,000 00
For survey of Missouri River from its mouth to Fort Benton, Mont.: Continuing survey above Sioux City	Mar. 3, 1881	21	479	1	30,000 00	1882	34,000 00				34,000 00
For the improvement of the Missouri River: Removal of snags, wrecks, &c.	June 18, 1878	20	153	1	70,000 00	1879	70,000 00				70,000 00
	Aug. 14, 1876	19	136	1	20,000 00	1877	20,000 00				20,000 00
	June 18, 1878	20	154	1	30,000 00	1879	30,000 00				30,000 00
	Mar. 3, 1879	20	366	1	45,000 00	1880	33,000 00				33,000 00
	June 14, 1880	21	189	1	25,000 00	1881	33,800 00				33,800 00
	Mar. 3, 1881	21	479	1	40,000 00	1882	43,200 00				43,200 00
For the improvement of the Missouri River at Vermillion, Dak.	Mar. 3, 1879	20	372	1	5,000 00	1879	2,500 00				2,500 00
	June 14, 1880	21	188	1	10,000 00	1881	2,500 00				2,500 00
	Mar. 3, 1881	21	479	1	15,000 00	1882	10,000 00				10,000 00
							15,000 00				15,000 00
SIOW CITY.											
For improving the Missouri River at Sioux City, Iowa.	June 18, 1878	20	158	1	12,500 00						
For improving the Missouri River at Sioux City; which sum shall be available on the passage of this act	Mar. 3, 1879	20	366	1	10,000 00	1879	17,500 00				17,500 00
For improving Missouri River at Sioux City: Continuing operations.						1880	5,000 00				5,000 00
For improving Missouri River at Sioux City: For improvement of channel.	June 14, 1880	21	188	1	8,000 00	1881	9,000 00				9,000 00
	Mar. 3, 1881	21	479	1	7,000 00	1882	6,000 00				6,000 00
COUNCIL BLUFFS AND OMAHA.											
For the improvement of the Missouri River at Council Bluffs, Iowa, and Omaha, Nebr.	June 18, 1878	20	154	1	50,000 00						
For improving the Missouri River at Omaha City, Nebr.	June 18, 1878	20	158	1	30,000 00	1879	30,000 00				30,000 00

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Missouri River—Continued. <i>Council Bluffs and Omaha—Continued.</i>										
For improving the Missouri River at Council Bluffs, Iowa, and at Omaha, Nebr.....	Mar. 3, 1879	20	366	1	\$50,000 00	1879	\$65,000 00			\$65,000 00
	June 14, 1880	21	188	1	20,000 00	1880	35,000 00			35,000 00
	Mar. 3, 1881	21	479	1	30,000 00	1881	22,000 00			22,000 00
						1882	27,000 00			27,000 00
Plattsmouth.										
For improving Missouri River at Plattsmouth, Nebr.....	June 14, 1880	21	188	1	10,000 00	1881	8,600 00			8,600 00
	Mar. 3, 1881	21	479	1	10,000 00	1882	11,400 00			11,400 00
Eastport and Nebraska City.										
For improving the Missouri River at Nebraska City, Nebr.....	June 18, 1878	20	154	1	20,000 00	1879	20,000 00			20,000 00
	June 18, 1878	20	158	1	20,000 00					
	Mar. 3, 1879	20	366	1	30,000 00	1879	26,000 00			26,000 00
						1880	24,000 00			24,000 00
For the improvement of the Missouri River at Eastport, Iowa, and Nebraska City, Nebr.....	June 14, 1880	21	188	1	14,000 00					
	Mar. 3, 1881	21	479	1	20,000 00	1881	18,000 00			18,000 00
						1882	16,000 00			16,000 00
Brownville.										
For improving Missouri River at Brownville, Nebr.....	June 14, 1880	21	188	1	10,000 00					
	Mar. 3, 1881	21	478	1	10,000 00	1881	14,000 00			14,000 00
						1882	6,000 00			6,000 00
Saint Joseph.										
For improving the Missouri River opposite or near Saint Joseph, Mo.....	June 18, 1878	20	154	1	50,000 00					
	Mar. 3, 1879	20	366	1	9,000 00	1879	55,000 00			55,000 00
						1880	4,000 00			4,000 00
	June 14, 1880	21	188	1	20,000 00	1881	20,000 00			20,000 00
	Mar. 3, 1881	21	479	1	20,000 00	1882	20,000 00			20,000 00
Atchison.										
For the improvement of the Missouri River at Atchison, Kans.....	June 18, 1878	20	158	1	20,000 00					
	Mar. 3, 1879	20	366	1	20,000 00	1879	28,000 00			28,000 00
						1880	12,000 00			12,000 00
	June 14, 1880	21	188	1	20,000 00					
	Mar. 3, 1881	21	478	1	20,000 00	1881	24,000 00			24,000 00
						1882	16,000 00			16,000 00
Fort Leavenworth.										
For the improvement of the Missouri River at Fort Leavenworth, Kans.....	June 18, 1878	20	158	1	25,000 00					
	Mar. 3, 1879	20	366	1	10,000 00	1879	28,000 00			28,000 00
						1880	7,000 00			7,000 00
	June 14, 1880	21	188	1	8,000 00					
	Mar. 3, 1881	21	479	1	8,000 00	1881	10,000 00			10,000 00
						1882	6,000 00			6,000 00

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Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statute at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
New River—Virginia and West Virginia.										
For the improvement of New River from the lead mines in Wythe County, Virginia, to the mouth of Greenbrier River, West Virginia.....	Aug. 14, 1876	19	136	1	\$15,000 00	1878	\$15,000 00			\$15,000 00
	June 18, 1878	20	152	1	15,000 00	1879	15,000 00			15,000 00
For improving New River from mouth of Wilson, in Grayson County, Virginia, to mouth of Greenbrier River; of which \$12,000 shall be expended in the continuation of the work from the mouth of the Greenbrier up; \$7,000 in the continuation of the work formerly prosecuted on the river in Wythe County, and \$5,000 between the lead mines in Wythe County and the mouth of Wilson in Grayson County.....	Mar. 3, 1879	20	365	1	12,000 00	1880	12,000 00			12,000 00
For improving New River from lead mines in Wythe County, Virginia, to mouth of Greenbrier River; of which \$15,000 shall be expended in the continuation of the work from the mouth of Greenbrier up, and \$9,000 in the continuation of the work from the lead mines in Wythe County down.....	June 14, 1880	21	185	1	24,000 00	1881	24,000 00			24,000 00
Total.....	Mar. 3, 1881	21	470	1	24,000 00	1882	24,000 00			24,000 00
					90,000 00		90,000 00			90,000 00
North Landing River—Virginia and North Carolina.										
For improving North Landing River, Virginia and North Carolina.....	Mar. 3, 1879	20	371	1	25,000 00	1880	25,000 00			25,000 00
	June 14, 1880	21	185	1	15,000 00	1881	20,000 00			20,000 00
	Mar. 3, 1881	21	474	1	7,500 00	1882	10,656 78	\$8,156 78		2,500 00
Total.....					47,500 00		55,656 78	8,156 78		47,500 00
Falls of the Ohio and Louisville Canal.										
For a survey and examination of the falls of the Ohio River by a board of topographical and civil engineers to be appointed by the Secretary of War, to report upon the expediency of an additional canal around said falls, and the comparative cost, advantages, and disadvantages of making such additional canal on the Kentucky and Indiana shores of said river respectively, and also the cost, advantages, and disadvantages of enlarging and extending the present canal so as to avoid the rocks at Sandy Island; retaining the present locks in their present condition.....	Aug. 30, 1852	10	59		5,000 00	1853	4,500 00		\$500 00	4,261 41
						1855		80 04	80 04	
						1856		158 55	158 55	
For improvement of the falls of the Ohio River and Louisville Canal.....	July 11, 1870	16	225	1	250,000 00					
For the improvement of the Louisville and Portland Canal during the current fiscal year, to be expended in accordance with existing laws.....	Jan. 18, 1871	16	399		200,000 00					
For improvement of the falls of the Ohio River and Louisville Canal.....	Mar. 3, 1871	16	540	1	250,000 00	1871	250,000 00			250,000 00
For continuing the work on the canal at the falls of the Ohio River, \$300,000; and the Secretary of War is hereby directed to report to Congress at its next session, or sooner if practicable, the condition of said canal, and the provisions necessary to relieve the same from incumbrance, with a view to such legislation as will render the same free to commerce at the earliest practicable period, subject only to such tolls as may be necessary for the superintendence and repair thereof,						1872	420,000 00	\$1 00		419,999 00

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Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

<i>Osage River—Missouri and Kansas.</i>	For the improvement of the Osage River, Missouri.....	Mar. 3, 1871	16	541	1	25,000 00	1871	5,000 00			5,000 00
		June 10, 1872	17	372	1	25,000 00	1872	10,000 00			10,000 00
		Mar. 3, 1873	17	562	1	25,000 00	1873	20,000 00			20,000 00
							1874	40,000 00	5 61		39,994 39
		June 23, 1874	18	239	1	25,000 00	1875	25,000 00			25,000 00
							1877		5 61		
		June 18, 1878	20	158	1	20,000 00	1879	20,000 00			20,000 00
		Mar. 3, 1879	20	372	1	20,000 00	1880	20,000 00			20,000 00
		June 14, 1880	21	188	1	30,000 00	1881	20,000 00			20,000 00
		Mar. 3, 1881	21	478	1	20,000 00	1882	20,000 00			20,000 00
	Total.....					190,000 00		180,000 00	5 61		179,994 39
	Balance.....									10,000 00	
<i>Ouachita River—Arkansas and Louisiana.</i>	For improvement of Ouachita River from Louisiana State line to the town of Arkadelphia, in the State of Arkansas, on said river.....	Mar. 3, 1871	16	538	1	25,000 00	1871	10,000 00			10,000 00
		Mar. 3, 1871	16	540	1	26,000 00	1872	41,000 00			41,000 00
		June 10, 1872	17	372	1	60,000 00					
		June 10, 1872	17	372	1	40,000 00					
		Mar. 3, 1873	17	562	1	60,000 00	1873	44,000 00			44,000 00
							1874	46,000 00			46,000 00
							1875	58,000 00			58,000 00
							1876	12,000 00			12,000 00
		June 14, 1876	19	135	1	12,000 00	1877	8,800 00			8,800 00
		June 18, 1878	20	153	1	10,000 00	1878	3,200 00			3,200 00
	For improvement of Ouachita River from Arkansas State line to mouth of said river.....	Mar. 3, 1879	20	366	1	10,000 00	1879	10,000 00			10,000 00
		June 14, 1880	21	187	1	8,000 00	1880	5,000 00			5,000 00
		Mar. 3, 1881	21	477	1	12,000 00	1881	18,000 00			18,000 00
							1882	6,000 00			6,000 00
	Total.....					263,000 00		262,000 00			262,000 00
	Balance.....									1,000 00	
<i>Pawcatuck River—Rhode Island and Connecticut.</i>	For the improvement of Pawcatuck River, Rhode Island and Connecticut.....	Mar. 3, 1871	16	540	1	10,000 00	1871	1,000 00			1,000 00
		June 10, 1872	17	374	1	10,000 00	1872	9,000 00			9,000 00
		Mar. 3, 1873	17	564	1	10,000 00	1873	10,000 00			10,000 00
		June 23, 1874	18	241	1	10,000 00	1874	10,000 00			10,000 00
		Mar. 3, 1875	18	460	1	10,000 00	1875	10,000 00			10,000 00
							1876	10,000 00			10,000 00
	Total.....					50,000 00		50,000 00			50,000 00
<i>Red River of the North—Minnesota and Dakota.</i>	For the improvement of the Red River of the North, Minnesota.....	Aug. 14, 1876	19	137	1	10,000 00	1877	5,000 00			5,000 00
		June 18, 1878	20	154	1	30,000 00	1878	5,000 00			5,000 00
							1879	15,000 00			15,000 00
	For improving Red River of the North, Minnesota and Dakota, exclusively for dredging.....	Mar. 3, 1879	20	367	1	25,000 00	1880	25,000 00			25,000 00
		June 18, 1880	21	189	1	20,000 00	1881	15,000 00			15,000 00
	For improving Red River of the North.....	Mar. 3, 1881	21	479	1	18,000 00	1882	18,000 00			18,000 00
	For constructing a lock and dam at Goose Rapids, on the Red River of the North.....	Mar. 3, 1881	21	479	1	20,000 00					
	Total.....					123,000 00		83,000 00			83,000 00
	Balance.....									40,000 00	

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Red River of the South—Arkansas, Louisiana, and Texas.</i>										
For improving the navigation of Red River, through or around that part of it called the Raft, situated in Louisiana and Arkansas	May 23, 1828	4	289		\$25,000 00	1828	\$1,500 00			\$1,500 00
For arrearage due Major Burch for survey of the Raft of Red River, Louisiana	Mar. 2, 1831	4	460		187 50	1831	2,687 50			2,687 50
For improving the navigation of the Red River, Louisiana and Arkansas, being the balance of the appropriation of the year 1828, carried to the surplus fund, and the further sum of \$20,000	July 3, 1832	4	551	1	22,628 00	1832	965 00			965 00
						1833	21,663 00			21,663 00
For improving the navigation of the Red River	June 28, 1834	4	703		50,000 00	1834	50,000 00			50,000 00
For completing the removal of the obstructions to the navigation of Red River, in addition to the appropriation of \$50,000 made at the last session of Congress	Mar. 3, 1835	4	754		50,000 00	1835	49,751 00			49,751 00
For continuing the removal of obstructions in the Red River	July 2, 1836	5	68		40,800 00	1836	41,049 00			41,049 00
For the complete removal of the Great Raft in the Red River	Mar. 3, 1837	5	190	1	65,000 00	1837	65,151 04	\$151 04		65,000 00
For constructing a boat to prevent a new accumulation of obstruction in said river within the old limits of the Great Raft, so called, \$15,000, and the additional sum of \$15,000 to work and support the same	Apr. 20, 1838	5	228		70,000 00	1838	70,000 00			70,000 00
	July 2, 1836	5	68		30,000 00	1836	30,000 00			29,981 64
						1842		18 36	18 36	
For removing the Raft of Red River, under the direction of the Secretary of War	Mar. 3, 1841	5	435	1	75,000 00	1841	22,500 00			22,500 00
						1842	14,236 87			14,236 87
						1843	12,000 00			12,000 00
						1844	24,529 00	7,223 67		17,305 33
						1845	8,957 80			8,957 80
For deficiency of appropriation for removing the Great Raft of Red River, made by the act approved April 20, 1838, being the amount advanced by Daniel T. Witlee and others through the branch of the Real Estate Bank of Washington, Ark., to Henry M. Shreve, government agent for such removal, and expended by him for that purpose	Mar. 2, 1847	9	152	2	7,150 00	1847	7,150 00			6,148 76
For removing the Raft of Red River; and that the Secretary of War be authorized to contract with the lowest responsible bidder within this appropriation for the removal of said Raft, after reasonable public notice						1850		1,001 24	1,001 24	
For the improvement of Tone's Bayou, Louisiana	Aug. 30, 1852	10	57		100,000 00	1855	100,000 00			100,000 00
	June 10, 1872	17	372	1	20,000 00					
	June 10, 1872	17	373	1	150,000 00					
	Mar. 3, 1873	17	563	1	80,000 00	1873	196,000 00			196,000 00
						1874	54,000 00			54,000 00
	June 23, 1874	18	240	1	50,000 00					
	Mar. 3, 1875	18	459	1	20,000 00	1875	45,000 00			44,999 50
						1876	25,000 00			25,000 00
	Aug. 14, 1876	19	135	1	35,000 00	1877	35,000 50			35,000 50
For removing the Raft in Red River, Louisiana										
For removing Raft in Red River and closing Tone's Bayou	Feb. 7, 1878	20	24		6,000 00	1878	6,000 00			6,000 00
For the purpose of opening the navigation of Red River above Shreveport, La., and keeping said navigation open and free from rafts, and for the purpose of preserving the vessels and boats of the United States employed in that work	June 18, 1878	20	153	1	24,000 00					
For removing Raft in Red River and closing Tone's Bayou	June 18, 1878	20	154	1	25,000 00					
For removing snags and other obstructions from Red River	June 18, 1878	20	154	1	150,000 00	1879	84,000 00			84,000 00
For improving mouth of Red River	Mar. 3, 1879	20	366	1	40,000 00					
For removing Raft in Red River and closing Tone's Bayou	Mar. 3, 1879	20	366	1	15,000 00					
For removing obstructions from Red River	Mar. 3, 1879	20	366	1	22,500 00					
For improving Upper Red River, Arkansas, from Fulton to the head of the Raft	Mar. 3, 1879	20	371	1	10,000 00	1880	45,500 00			45,561 40

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Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

For the improvement of the Wabash River, Indiana, commencing at its mouth.	June 10, 1872	17	372	1	50,000 00	1873	35,000 00	35,000 00	50,000 00
	Mar. 3, 1873	17	563	1	50,000 00	1874	50,000 00	50,000 00	50,000 00
For continuing the improvement of the Wabash River, \$25,000: <i>Provided</i> , That a portion of this appropriation, not exceeding \$9,000, may be by the Secretary of War, in his discretion, for the extinguishment of any right, title, or claim of the Wabash Navigation Company in the lock and dam at Grand Rapids on said river and other property said company may claim on said river, and for the extinguishment of any right said company may have to affect or interfere in any way with the navigation of said river; but no part of this appropriation shall be expended until said Navigation Company shall have relinquished all right to control or otherwise in any manner interfere with or affect the free navigation of said river.									
For the improvement of the Wabash River	Mar. 3, 1875	18	458	1	40,000 00	1875	40,000 00	40,000 00	40,000 00
	Aug. 14, 1876	19	137	1	70,000 00	1877	20,000 00	20,000 00	20,000 00
For improving Wabash River, one-half of which is to be used on the river above Vincennes	June 18, 1878	20	155	1	50,000 00	1878	15,000 00	15,000 00	15,000 00
	Mar. 3, 1879	20	368	1	20,000 00	1879	33,000 00	33,000 00	33,000 00
Total	June 14, 1880	21	187	1	25,000 00	1880	92,000 00	92,000 00	92,000 00
	Mar. 3, 1881	21	478	1	50,000 00	1881	20,000 00	20,000 00	20,000 00
Total					381,000 00	500 00	38,000 00	38,000 00	38,000 00
					390,500 00		37,000 00	37,000 00	37,000 00
<i>Waccamaw River—North Carolina and South Carolina.</i>									
For improving Waccamaw River, South Carolina, from the mouth up to Waccamaw Lake, North Carolina.	June 14, 1880	21	191	1	15,000 00	1881	20,000 00	20,000 00	20,000 00
	Mar. 3, 1881	21	475	1	10,000 00	1882	16,630 71	5,000 00	5,000 00
Total					25,000 00		36,630 71	25,000 00	25,000 00
<i>Warrior and Tombigbee Rivers—Alabama and Mississippi.</i>									
For the improvement of the Warrior and Tombigbee Rivers, Alabama, below Tuscaloosa and Deuopolis, \$25,000, in addition to any unexpended balance remaining from the appropriation for the harbor of Mobile hereby transferred to this improvement.	June 10, 1872	17	375	1	10,000 00	1873	10,000 00	10,000 00	10,000 00
	Mar. 3, 1875	18	461	1	25,000 00	1875	10,000 00	10,000 00	10,000 00
For the improvement of the Warrior and Tombigbee Rivers, Alabama.	Aug. 14, 1876	19	136	1	15,000 00	1876	15,000 00	15,000 00	15,000 00
	June 18, 1878	20	153	1	40,000 00	1877	15,000 00	15,000 00	15,000 00
For improving Warrior and Tombigbee Rivers, Alabama and Mississippi; of which sum \$28,000 shall be expended on the Warrior and Tombigbee and \$12,000 on the Tombigbee above Columbus.	Mar. 3, 1879	20	365	1	30,000 00	1879	33,000 00	33,000 00	33,000 00
	June 14, 1880	21	186	1	47,000 00	1880	27,000 00	27,000 00	27,000 00
For improving Warrior and Tombigbee Rivers; of which sum \$20,000 shall be expended on the Warrior, \$12,000 on the Tombigbee above Columbus and Vienna, and \$15,000 on the Tombigbee below Vienna.	Mar. 3, 1881	21	476	1	1,000 00	1881	37,000 00	37,000 00	37,000 00
	June 14, 1880	21	186	1	4,000 00				
Total					25,000 00	1882	50,000 00	50,000 00	50,000 00
For improving Tombigbee River above Columbus.	Mar. 3, 1881	21	477	1	197,000 00	1882	197,000 00	197,000 00	197,000 00
	Mar. 3, 1881	21	477	1	197,000 00				
Total					197,000 00				

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>White, Black, and Saint Francis Rivers—Arkansas and Missouri.</i> For a survey of the White and Saint Francis Rivers in Arkansas. For a survey of the Saint Francis, Black, and White Rivers in Arkansas and Missouri, to determine upon the expediency of removing the natural raft thereon. For continuing the survey of Black and White Rivers, Arkansas and Missouri.	Mar. 2, 1833	4	645	.....	\$500 00	1833	\$500 00	.....	.....	\$500 00
	July 4, 1836	5	130	1	1,000 00	1836	1,000 00	.....	.....	1,000 00
	Mar. 3, 1837	5	190	1	1,000 00	1837	1,000 00	.....	.....	1,123 38
	.....	.....	.....	.....	.....	1839	.....	\$678 98	\$678 98	.....
	.....	.....	.....	.....	.....	1841	.....	197 64	197 64	.....
Total .....	.....	.....	.....	.....	2,500 00	.....	2,500 00	876 62	876 62	1,623 38
<i>Yellowstone River—Dakota and Montana.</i> For improving Yellowstone River, Montana and Dakota	Mar. 3, 1879	20	370	1	25,000 00	1880	25,000 00	.....	.....	25,000 00
	June 14, 1880	21	192	1	15,000 00	1881	13,575 00	.....	.....	13,575 00
	Mar. 3, 1881	21	479	1	20,000 00	1882	21,425 00	.....	.....	21,425 00
	.....	.....	.....	.....	60,000 00	.....	60,000 00	.....	.....	60,000 00

Total .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
REPAIRS.										
<i>Repairs and extension of public works on rivers and harbors.</i>										
For the repair, extension, and completion of certain public works on rivers and harbors, to be expended under the direction of the Secretary of War: <i>Provided</i> , That said expenditures shall not be applied to any works not mentioned in the bill "making appropriations for repairs, preservation, and completion of certain public works, and for other purposes," which passed the House of Representatives June 30, 1868	July 25, 1868	15	174	1	1,500,000 00	.....	802,141 94	953 53	.....	801,188 41
	Apr. 10, 1869	16	44	1	2,000,000 00	1869	1,953,727 59	5,298 55	.....	1,948,429 04
	.....	.....	.....	.....	.....	1870	668,146 92	32,130 15	.....	636,016 77
	.....	.....	.....	.....	.....	1871	44,000 00	3,910 63	.....	21,288 80
	.....	.....	.....	.....	.....	1872	2,921 10	21,721 67	.....	20,719 88
	.....	.....	.....	.....	.....	1873	20,725 87	5 99	.....	29,000 00
	.....	.....	.....	.....	.....	1875	29,000 00	.....	.....	13,352 04
	.....	.....	.....	.....	.....	1876	45,500 00	32,147 96	.....	30,005 06
	.....	.....	.....	.....	.....	1877	30,005 06	.....	.....	.....
	.....	.....	.....	.....	.....	1878	.....	.....	.....	.....
	.....	.....	.....	.....	3,500,000 00	.....	3,596,168 48	96,168 48	.....	3,500,000 00

Total .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>Repairs of harbors on the lakes.</i>										
For the preservation and repair of harbors on the lakes, other than those enumerated, the construction of which has been authorized by law, and which have been partially completed	June 11, 1844	5	662	.....	20,000 00	1845	18,093 66	22 26	.....	18,071 40
	.....	.....	.....	.....	.....	1846	1,386 82	10 80	.....	1,376 02
	.....	.....	.....	.....	.....	1847	412 43	.....	.....	412 43
	.....	.....	.....	.....	.....	1848	140 15	.....	.....	13 21
	.....	.....	.....	.....	.....	1851	.....	126 94	.....	.....
	.....	.....	.....	.....	.....	1852	126 94	70 61	70 61	56 33
	.....	.....	.....	.....	.....	1854	101,600 00	.....	.....	101,600 00
	June 28, 1864	13	200	1	250,000 00	1865	61,500 00	9 98	.....	61,490 02
.....	.....	.....	.....	.....	.....	1866	18,500 00	44 82	.....	18,455 18
.....	.....	.....	.....	.....	.....	1867	6,004 90	130 44	.....	5,873 56
.....	.....	.....	.....	.....	.....	1868	.....	.....	.....	.....

To be expended under the direction of the Secretary of War, in protecting the commerce of the lakes by causing the public works connected with the harbors on Lakes Champlain, Ontario, Erie, Saint Clair, Huron, Michigan, and Superior to be repaired and made useful for purposes of commerce and navigation, so far as the same, in his judgment, may be necessary.	1869	35,500 00	70 43	35,429 52
	1870	16,996 35	1,830 21	13,424 33
	1871	329 61		
	1873		2,071 42	
	1875	5,433 00		5,433 00
	1876	1,000 00		1,000 00
	1877	900 00		900 00
	1878	2,380 04		2,380 04
	1879	2,700 00		2,700 00
	1881	1,314 35		1,314 35
Total		274,317 35	4,387 96	269,929 39
<i>Preservation and repair of harbor and river improvements.</i> For arrearages due for roads, harbors, and rivers where public works and improvements have hitherto been made, and for the protection of public property now on hand at these places, and for arrearages for surveys and completing maps authorized by act of March 3, 1839. For arrearages and for the preservation of the public property at the several places of harbor and river improvement.	1841	26,565 14		26,565 14
	1842	41,335 65		41,335 65
	1843	14,113 40	8 75	14,104 65
	1844	3,180 13	219 45	1,641 20
	1845	22 26	1,350 74	
	1846	1,337 63		622 07
	1849		665 70	
	1850	847 13	337 33	
	1851	169 01		
	1853	204 65	452 45	
For the preservation and repairs of public works heretofore constructed for the improvement of harbors.	1854		12 76	12 76
	1855	23 58	69 13	45 55
	1856		12 39	12 39
	1862	5 50	204 20	
	1863			198 70
	1869		6 82	
	1872			6 82
Total		87,813 08	3,544 37	84,268 71
<i>Repairs and contingencies, Atlantic Coast.</i> For the repairs, preservation, and contingencies of the harbor works on the Atlantic coast.	1853	3,281 60		3,281 60
	1854	1,238 51		1,238 51
	1855	5,479 80		4,137 40
	1856	48 80	94 74	
	1857	55 73	9 79	
	1864		1,342 49	
	1865	12,500 00	120 00	12,380 00
	1866	30,800 00	10,368 19	20,431 81
	1867	46,000 00	641 60	45,358 40
	1868	16,010 10		16,010 10
To be expended under the direction of the Secretary of War, in repairing and rendering useful for purposes of commerce and navigation such of the public works connected with the harbors on the seaboard of the United States as may, in his judgment, need such expenditure.	1869	7,174 28	41 93	6,349 00
	1870	3,636 80	4,377 23	
	1871	1 48	4 40	
	1874	111 00	100 00	11 00
	1875	762 18		762 18
Total		127,100 37	17,100 37	110,000 00
<i>Transportation, fuel, &c.</i> For repairs and contingencies of harbors and rivers, and to meet charges for transportation of officers, and for fuel and quarters, the payment of which is no longer made by the Quartermaster's Department, and for extra allowance to meet extra expenses under the special direction of the Secretary of War.	1853	11,313 00	2,282 86	9,030 14
	1854	969 86	819 86	150 00
	1855	348 50	14 49	334 01

APPROPRIATIONS AND EXPENDITURES FOR RIVERS AND HARBORS.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Transportation, fuel, &c.—Continued. For transportation of officers, and for fuel and quarters, the payment of which is no longer made by the Quartermaster's Department	May 15, 1856	11	13	1	\$2, 127 12	1856	\$455 85	\$0 41		\$455 44
						1857	872 05			872 05
						1858	8 20			8 20
						1859	453 10	55 04		398 06
						1861	9 29	6 24		3 05
						1862	846 17			542 86
						1863	311 42	482 73	\$171 31	
						1869		132 00		
						1870				
						1871		132 00		
						1872			132 00	
Total					12, 127 12		15, 749 44	3, 925 63	303 31	11, 823 81
Atlantic Coast. SURVEYS. For examination and survey of works of improvement for which appropriations have been made, and concerning which no sufficient information is now in possession of the department, and for examination and survey at other points in this act specified, that is to say, on the Atlantic coast ...	June 23, 1866	14	71	1	30, 000 00	1867	21, 750 00			21, 750 00
	Mar. 2, 1867	14	418	1	30, 000 00	1868	49, 683 38	20, 678 88		29, 004 50
						1869	7, 283 04	4, 743 03		2, 540 01
						1870	2, 731 46	29		2, 731 17
						1871	2, 518 16	77 79		2, 414 45
						1872		25 92		
						1873	1, 500 00			1, 500 00
						1877	59 87			59 87
					60, 000 00		85, 525 91	25, 525 91		60, 000 00
Pacific Coast.	June 23, 1866	14	71	1	25, 000 00	1867				10, 445 75
	Mar. 2, 1867	14	418	1	25, 000 00	1868	10, 445 75	203 75		10, 445 75
							16, 018 11			15, 814 36

NOTE.—The act of June 23, 1866, provides, "That the Secretary of War, when the public interests require it, shall cause examinations or re-examinations to be made, with suitable surveys of the works aforesaid, and all other works provided for by this act, and shall make such changes or modifications of the plans heretofore adopted for their improvement as shall be necessary and proper. And he shall cause such careful examination of other harbors and places in the fourth section of this act specified, upon the determination of the Secretary of War, to be made as will enable him to determine what improvements thereof are required to render them safe and convenient for the navigation of the naval and commercial vessels of the United States, and the cost of such improvements, and he shall make full report thereof, and of the plans deemed advisable therefor, to Congress, at the commencement of the next session, for such action as may be judged expedient and right. And if, upon such examinations and survey of works first herein named, being works now existing or in process of completion, and concerning which no sufficient information is now in the possession of the department, there shall remain an unexpended balance of appropriation properly applicable thereto from the sums herein appropriated, which may, in the judgment of the Secretary of War, be judiciously applied toward the economical and useful continuation or completion of such works, the Secretary of War shall direct such balance to be applied and used accordingly; but no moneys shall be used for such purposes excepting from the balances remaining from appropriations herein made for the specific examination and survey of such works."

For examination and survey of works of improvement for which appropriations have been heretofore made, and concerning which no sufficient information is now in possession of the department, and for examination and survey at other points in this act specified, that is to say, on the Pacific coast.....

NOTE.—See note to "Surveys, Atlantic Coast," page 264.

Northwestern Lakes.

For examination and survey of works of improvement for which appropriations have been heretofore made, and concerning which no sufficient information is how in possession of the department, and for examination and survey at other points in this act specified, that is to say, on the northwestern lakes.....

NOTE.—See note to "Surveys, Atlantic Coast," page 264.

Western and Northwestern Rivers.

to examine and survey of works of improvement for which appropriations have been heretofore made, and concerning which no sufficient information is now in possession of the department, and for examination and survey at other points in this act specified, that is to say, on the western and northwestern rivers

For examinations and surveys on western and north western rivers

Reappropriated.

Total

NOTE.—See note to "Surveys, Atlantic Coast," page 264.

Atlantic and Pacific Coasts, Lakes, and Rivers.

Albino and Pacific Coasts, Lakes, and Rivers.

For surveys and examinations, with a view to the improvement of rivers and harbors

For surveys and examinations, and contingencies of rivers and harbors

[illegible]

S. Ex. 196—34

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

For survey of northern and northwestern lakes: <i>Provided</i> , That any surplus charts of the northwestern lakes may be sold to navigators upon such terms as the Secretary of War may prescribe	Mar. 3, 1869	15	303	1	100,000 00	1870	97,228 38		97,228 38
	July 15, 1870	16	300	1	100,000 00	1871	100,651 77		100,651 77
For survey of northern and northwestern lakes	Mar. 3, 1871	16	542	1	175,000 00	1872	175,000 00	4,755 39	175,000 00
For examination and surveys for improvement of the northern and northwestern lakes and rivers and the Atlantic and Pacific coasts, and for contingencies of rivers and harbors not provided for in this act	June 10, 1872	17	364	1	175,000 00	1873	175,000 00	2 00	174,998 00
For continuing the surveys of the northern and northwestern lakes; and this appropriation shall be available from the time of the passage of this act	Mar. 3, 1873	17	528		175,000 00	1874	179,010 62	14,642 14	164,368 48
For continuation of the survey of the northern and northwestern lakes, determination of points in the interior of Michigan, and construction of maps	June 23, 1874	18	223	1	175,000 00	1875	176,829 00	1,952 25	174,876 75
Reappropriated	June 20, 1874	18	110	5	6,500 00				
For continuation of the survey of northern and northwestern lakes	Mar. 3, 1875	18	389	1	150,000 00	1876	156,500 00	32 93	156,467 07
For continuing surveys of Lakes Erie and Ontario, determination of points in aid of State surveys and construction of maps, continuation of triangulation south from Chicago and east of Lake Erie, survey of the Mississippi River, and miscellaneous	July 31, 1876	19	114		100,000 00				
	Mar. 3, 1877	19	358		110,000 00	1877	114,000 00	29 81	114,000 00
	June 20, 1878	20	221-2		99,000 00	1878	108,491 67	14,361 91	94,129 76
	June 16, 1880	21	268		40,000 00	1879	99,000 00	4,400 47	94,599 53
	Mar. 3, 1881	21	445		18,000 00	1881	40,000 00	712 91	39,287 09
Total					2,930,379 00	1882	18,015 25	15 40	17,999 85
Balance							2,948,000 56	40,150 42	2,907,850 14
<i>Youghiogheny River to Cumberland.</i>								15	
For surveys and estimates for the improvements recommended by the Senate Select Committee on Transportation Routes to the Seaboard, upon the four routes indicated in the report of said committee, and also upon a route from the mouth of the Youghiogheny River, to continue the slack-water navigation up said river to its head waters at the foot of the Alleghany Mountains, thence by canal to Cumberland, intersecting there the Chesapeake and Ohio Canal, \$200,000, or so much thereof as may be necessary, to be expended under the direction of the Secretary of War in such manner as, in his judgment, will secure the greatest amount of exact information for each of said routes	June 23, 1874	18	242	1	200,000 00	1875	193,500 00		193,500 00
	Mar. 3, 1875	18	461	1	10,000 00	1876	15,275 00		15,275 00
For completing the survey and estimates of the route from the mouth of the Youghiogheny River, to continue as above						1877	373 14	851 86	373 14
Total					210,000 00		209,148 14	851 86	209,148 14
<i>Norfolk to the Atlantic Ocean.</i>									
For a complete survey and examination of all the water lines and routes leading, or that may lead, from the harbor of Norfolk to the Atlantic Ocean south of Hatteras, including any communication that may be practicable with the Cape Fear River; and the said examination and survey shall embrace the line known as the Dismal Swamp line, and the line known as the Albemarle and Chesapeake Canal line, and all other routes and lines that may be practicable in the waters of Eastern North Carolina, connecting Norfolk Harbor by inland navigation with the ocean south of Cape Hatteras	June 18, 1878	20	162	1	20,000 00	1879	20,000 00		20,000 00
DREDGING-MACHINES.									
<i>Steam dredging-machines for the lakes.</i>									
For a dredging-machine on Lake Erie	July 2, 1836	5	68		8,000 00	1837	8,000 00		8,000 00
To pay a balance due Lyon and Howard	Mar. 3, 1841	5	416	2	4,369 00	1841	4,369 00		4,369 00
	Aug. 30, 1852	10	59		20,000 00	1853	116 97		116 97
						1854	19,496 40		19,240 39
						1855	386 63		
						1856			
						1867	432 59		
For constructing a steam dredger, equipment and discharging scows for Lake Erie						1864	210 05		

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

Statement of appropriations and expenditures for rivers and harbors, &c.—Continued.

RECAPITULATION OF RIVERS AND HARBORS BY STATES AND LOCALITIES.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
ALABAMA.							
Alabama River.....	117	\$100,000 00	\$95,000 00			\$95,000 00	\$5,000 00
Chattahoochee and Flint Rivers (Alabama, Florida, and Georgia).....	225						
Choctawhatchee River (Alabama and Florida).....	225						
Cosa River (Alabama and Georgia).....	226						
Escambia River (Alabama and Florida).....	229	937,701 82	859,883 18	\$12,241 43	\$10,060 07	847,041 75	110,000 00
Mobile Harbor.....	117	24,050 00	14,950 00	1,449 38	10,549 38	13,500 62	
Pass au Heron.....	118						
Tennessee River (Alabama, Kentucky, and Tennessee).....	260						
Warrior and Tombigbee Rivers (Alabama and Mississippi).....	261						
Total.....		1,091,751 82	969,833 18	13,690 81	20,609 45	956,142 37	115,000 00
ARKANSAS.							
Arkansas River (Arkansas, Indian Territory, and Kansas).....	224						
Bayou Bartholomew (Arkansas and Louisiana).....	225						
Black River (Arkansas and Missouri).....	228						
Current River (Arkansas and Missouri).....	119	17,000 00	17,000 00			17,000 00	
Fourche Le Fevre River.....	119	17,000 00	15,500 00			15,500 00	1,500 00
L'Anguille River.....	119	20,000 00	20,000 00			20,000 00	
Little Missouri River.....	230-48						
Mississippi River (Arkansas, Illinois, Iowa, Kentucky, Louisiana, Minnesota, Mississippi, Missouri, Tennessee, and Wisconsin).....	257						
Ozark River (Arkansas and Louisiana).....	258	15,000 00	15,000 00			15,000 00	
Red River of the South (Arkansas, Louisiana, and Texas).....	119	12,500 00	12,500 00			12,500 00	
Saint Francis River.....	119	103,000 00	103,000 00			103,000 00	
Saline River.....	119	10,000 00	10,000 00			10,000 00	
White River.....	262						
White, Black, and Little Red Rivers.....	120	122,000 00	122,000 00			122,000 00	
White, Black, and Saint Francis Rivers (Arkansas and Missouri).....							
White and Saint Francis Rivers.....							
Total.....		310,500 00	315,000 00			315,000 00	1,500 00
CALIFORNIA.							
Humboldt Harbor.....	120	40,000 00	40,000 00			40,000 00	
Oakland Harbor.....	120	535,000 00	473,000 00			473,000 00	62,000 00
Petalumas Creek.....	120	16,000 00	8,000 00			8,000 00	8,000 00
Sacramento River.....	120	140,000 00	135,000 00			135,000 00	5,000 00
Sacramento and Feather Rivers.....	120	15,000 00	15,000 00			15,000 00	
San Diego River.....	121	111,000 00	111,000 00			111,000 00	
San Francisco Harbor.....	121	75,000 00	73,500 00	2,328 57		71,171 43	3,828 57
San Joaquin River.....	121	80,000 00	75,000 00			75,000 00	5,000 00
Straits of Fuca and San Francisco, harbor of refuge between.....	121	150,000 00	10,257 11			10,257 11	139,742 89
Wilmington Harbor.....	121	555,000 00	555,000 00			555,000 00	
Total.....		1,717,000 00	1,495,757 11	2,328 57		1,493,428 54	223,571 46

Recapitulation of rivers and harbors by States and localities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
CONNECTICUT.							
Bridgeport Harbor.....	121	\$195,000 00	\$195,000 00	\$143 20	\$143 20	\$194,856 80	.....
Cedar Point Beach.....	122	1,000 00	1,000 00	.....	.....	1,000 00	.....
Connecticut River.....	122	355,130 00	355,130 00	69 06	69 06	355,060 94	\$20,000 00
Housatonic River.....	123	64,000 00	64,000 00	.....	.....	64,000 00	.....
Little Narragansett Bay (Connecticut and Rhode Island)	230	.....	.....	.....	.....	.....	.....
Millford Harbor.....	123	33,000 00	33,000 00	.....	.....	33,000 00	.....
Mill River.....	123	10,587 43	10,587 43	.....	.....	10,587 43	.....
New Haven Breakwater.....	123	120,000 00	120,000 00	.....	.....	120,000 00	.....
New Haven Harbor.....	123	201,000 00	201,000 00	250 56	250 56	200,749 44	.....
New London Harbor.....	124	4,300 00	4,300 00	.....	.....	4,300 00	.....
Norwalk Harbor.....	124	63,080 00	63,080 00	.....	.....	63,080 00	.....
Pawcatuck River (Connecticut and Rhode Island)	257	39,181 57	39,181 57	550 09	15,760 09	23,421 48	.....
Saybrook Harbor.....	124	17,500 00	17,500 00	.....	.....	17,500 00	.....
Southport Harbor.....	124	100 00	100 00	16 60	16 60	83 40	.....
Stamford Harbor.....	125	239,453 83	237,283 02	6 37	2,177 18	237,276 65	.....
Stonington Harbor.....	125	224,150 00	204,704 58	160 12	5 54	204,144 46	20,000 00
Thames River.....	125	18,444 00	20,514 10	2,126 13	56 03	18,387 97	.....
Westport (or Saugatuck) Harbor.....	126	.....	.....	.....	.....	.....	.....
Total.....		1,585,926 83	1,531,170 70	3,722 13	18,478 26	1,527,448 57	40,000 00
DELAWARE.							
Broad Creek.....	126	15,000 00	15,000 00	.....	.....	15,000 00	.....
Broadkill River.....	126	20,000 00	11,100 00	.....	.....	11,100 00	8,900 00
Delaware Breakwater.....	126	2,417,103 70	2,203,591 27	8,779 76	222,292 19	2,194,811 51	.....
Duck Creek.....	127	8,000 00	8,000 00	.....	.....	8,000 00	.....
Lewes Pier.....	127	355,500 00	357,119 77	1,619 77	.....	355,500 00	.....
Mispillion Creek.....	128	10,500 00	10,500 00	.....	.....	10,500 00	.....
New Castle Harbor.....	128	234,468 99	221,537 28	5,353 34	18,285 05	216,183 94	.....
Reedy Island Harbor.....	128	95,736 00	95,861 97	266 00	140 03	95,595 97	.....
Saint Jones River.....	129	5,000 00	5,000 00	.....	.....	5,000 00	4,500 00
Wilmington Harbor.....	129	165,856 00	140,204 68	3,759 90	2,411 22	136,444 78	27,000 00
Total.....		3,327,164 69	3,063,414 97	19,778 77	243,128 49	3,043,636 20	40,400 00
FLORIDA.							
Appalachicola River.....	129	98,750 29	88,850 20	157 97	10,057 97	88,692 32	.....
Cedar Keys Harbor.....	130	82,500 00	82,500 00	.....	.....	82,500 00	.....
Chattahoochee and Flint Rivers (Florida, Alabama, and Georgia)	225	.....	.....	.....	.....	.....	.....
Chipola River.....	130	9,000 00	3,000 00	.....	6,000 00	3,000 00	.....
Choctawhatchie River (Florida and Alabama)	225	.....	.....	.....	.....	.....	.....
Cumberland Sound (Florida and Georgia)	228	.....	.....	.....	.....	.....	.....
Escambia River (Florida and Alabama)	229	.....	.....	.....	.....	.....	.....
Indian River.....	130	6,500 00	5,000 00	5 06	1,505 06	4,994 94	.....
Ochlawaha River.....	131	10,000 00	6,000 00	2,088 05	6,088 05	3,911 95	.....
Ochlockney River.....	131	5,000 00	5,000 00	.....	.....	5,000 00	.....
Pens Creek.....	131	7,000 00	7,000 00	.....	.....	7,000 00	.....
Pensacola Harbor.....	131	90,000 00	45,000 00	.....	.....	45,000 00	45,000 00
Saint Augustine Harbor.....	131	33,569 80	33,651 61	175 23	96 37	33,475 43	.....
Saint John's River.....	131	319,000 00	315,000 00	827 17	827 17	314,172 83	4,000 00
Saint John's and Saint Mary's Rivers (Florida and Georgia)	259	.....	.....	.....	.....	.....	.....
Saint Mark's River.....	132	37,530 00	36,101 75	180 80	1,519 14	36,010 85	.....

132	Suwannee River	23,000 00	18,154 02		4,845 98	18,154 02	
132	Tampa Bay	20,000 00	20,000 00			20,000 00	
133	Volusia Bay	10,500 00	10,500 00			10,500 00	
133	Withlacoochie River	7,500 00	7,500 00			7,500 00	
133	Yellow River	500 00	500 00	57 51	57 51	442 49	
	Total	760,350 09	683,847 72	3,494 88	30,997 25	680,352 84	49,000 00
GEORGIA.							
133	Altamaha River	5,000 00	5,000 00			5,000 00	
133	Brunswick Harbor	45,000 00	35,044 00		9,956 00	35,044 00	
225	Chattahoochie and Flint Rivers (Georgia, Alabama, and Florida)						
226	Coosa River (Georgia and Alabama)						
228	Cumberland Sound (Georgia and Florida)						
133	Darien Harbor	8,000 00	8,000 00			8,000 00	
133	Etowah River	10,000 00	1,237 80			1,237 80	8,762 20
133	Flint River	52,000 00	52,000 00			52,000 00	
133	Ockmulgee River	49,000 00	49,000 00			49,000 00	
133	Oconee River	15,500 00	15,500 00			15,500 00	
134	Oostanaula and Coosawattie Rivers	25,000 00	25,000 00			25,000 00	
134	Saint Augustine's Creek	5,000 00	1,582 34			1,582 34	3,417 66
259	Saint John's and Saint Mary's Rivers (Georgia and Florida)	582,000 00	582,000 00			582,000 00	
134	Savannah Harbor	606,096 64	582,731 12	2,402 06	25,767 58	580,329 06	
134	Savannah River	10,000 00	10,000 00	629 13	629 13	9,370 87	
135	Survey of rivers						
	Total	1,412,596 64	1,367,095 26	3,031 19	36,352 71	1,364,064 07	12,179 86
IDAHO.							
135	Lower Clearwater River	10,000 00	10,000 00			10,000 00	
ILLINOIS.							
233	Andalusia Harbor (Mississippi River)	277,000 00	285,000 00	8,000 00		277,000 00	
135	Calumet Harbor	1,389,305 00	1,355,002 57	15,697 67	10	1,339,304 90	50,000 00
136	Chicago Harbor	66,000 00	66,000 00			66,000 00	
137	Galena River	895,000 00	630,000 00			630,000 00	265,000 00
137	Illinois River						
230	Mississippi River (Illinois, Missouri, &c.)						
248	Mississippi and Missouri Rivers (Illinois, Missouri, &c.)						
255	Ohio River (Illinois, Kentucky, &c.)						
235	Quincy Bay (Mississippi River)						
233	Rock Island Harbor (Mississippi River)						
233	Rock Island Rapids (Mississippi River)						
260	Wabash River (Illinois and Indiana)	45,000 00	40,010 61	10 61		40,000 00	5,000 00
137	Waukegan Harbor						
	Total	2,672,305 00	2,376,013 18	23,708 28	10	2,352,304 90	320,000 00
INDIANA.							
137	Michigan City Harbor	721,203 92	722,700 69	1,501 92	5 15	721,198 77	
255	Ohio River (Indiana, Illinois, Kentucky, &c.)						
260	Wabash River (Indiana and Illinois)	65,000 00	65,000 00			65,000 00	
138	White River						
	Total	786,203 92	787,700 69	1,501 92	5 15	786,198 77	
IOWA.							
234	Burlington Harbor (Mississippi River)						
251	Council Bluffs (Missouri River)						
139	Des Moines and Iowa Rivers	1,000 00	1,000 00	86	86	999 14	
234	Des Moines Rapids (Mississippi River)						
233	Dubuque Harbor (Mississippi River)						
234	Fort Madison Harbor (Mississippi River)						
233	Guttenberg Harbor (Mississippi River)						

Recapitulation of rivers and harbors by States and localities—Continued.

Localities.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
IOWA—Continued.							
Mississippi River (Iowa, Illinois, &c.)	230						
Missouri River (Iowa, Nebraska, &c.)	231						
Muscataine Harbor (Mississippi River)	233						
Red Cedar River	139	\$1,500 00	\$1,500 00			\$1,500 00	
Rock Island Rapids (Mississippi River)	233						
Sioux City (Missouri River)	251						
Total		2,500 00	2,500 00	\$0 86	\$0 86	2,499 14	
KENTUCKY.							
Big Sandy River	139	129,000 00	39,500 00			39,500 00	\$89,500 00
Cumberland River (Kentucky and Tennessee)	227						
Kentucky River	139	325,000 00	325,000 00			325,000 00	
Mississippi River (Kentucky, Missouri, &c.)	230						
Ohio River (Kentucky, Indiana, &c.)	255						
Ohio River, Falls, and Canal	254						
Tennessee River (Kentucky, Alabama, and Tennessee)	260	3,000 00	3,000 00			3,000 00	
Tradewater River	140						
Total		457,000 00	367,500 00			367,500 00	89,500 00
LOUISIANA.							
Amite River	140	13,000 00	300 00			300 00	12,700 00
Bayou Bartholomew (Louisiana and Arkansas)	225						
Bayou Black	140	10,000 00	5,000 00			5,000 00	5,000 00
Bayou Boeuf	140	5,000 00	5,000 00			5,000 00	
Bayou Courtableau	140	15,000 00	9,000 00			9,000 00	6,000 00
Bayou La Fourche	141	27,500 00	24,500 00		2,013 98	22,486 02	3,000 00
Bayou Teche	141	69,200 00	22,185 21		5,237 27	20,932 73	43,000 00
Bayou Terrebonne	141	18,800 00	12,800 00			12,800 00	6,000 00
Calcasieu Pass	141	27,000 00	27,000 00			27,000 00	
Calcasieu River	141	3,000 00					3,000 00
Chiffuncte River	141	7,500 00	5,500 00	279 00	779 00	5,221 00	1,500 00
Cypress Bayou (Louisiana and Texas)	228						
Lake Pontchartrain Harbor	142	25,000 00	25,000 00	557 67	557 67	24,442 33	
Mississippi River (Louisiana, Mississippi, &c.)	230						
New Orleans Harbor (Mississippi River)	237						
Onatchita River (Louisiana and Arkansas)	257						
Red River of the South (Louisiana, Arkansas, and Texas)	258						
Tangipahoa River	142	9,500 00	7,500 00	102 50	102 50	7,397 50	2,000 00
Tensas River	142	3,000 00	3,000 00			3,000 00	
Tickfaw River	142	2,000 00					2,000 00
Vermillion River	142	9,900 00	5,200 00			5,200 00	4,700 00
Total		245,400 00	151,985 21	4,175 63	8,690 42	147,809 58	88,900 00
MAINE.							
Belfast Harbor	143	26,200 00	23,033 76		163 24	23,033 76	3,000 00
Camden Harbor	143	30,000 00	30,000 00			30,000 00	
Cadence River	143	16,000 00	16,000 00			16,000 00	
Cobscook Bay	143	5,300 00	5,300 00	1,111 49	1,123 49		
Great opposite Bath	143	45,500 00	45,500 00			45,500 00	

Kennebec River.....	145,520 32	154,417 95	9,265 82	368 19	145,152 13	.....
Kennebunk River.....	65,175 00	65,175 00	83 49	83 49	65,091 51	.....
Inhce Channel.....	75,000 00	44,000 00	.....	.....	44,000 00	31,000 00
Machias River.....	32,000 00	32,000 00	.....	.....	32,000 00	.....
Matinicus Island Breakwater.....	1,000 00	1,000 00	837 70	837 70	162 30	.....
Moosebuck Bar.....	10,000 00	10,000 00	.....	.....	10,000 00	.....
Narragansett River.....	22,000 00	22,000 00	.....	.....	22,000 00	.....
Owl's Head Harbor.....	17,902 11	32,688 56	14,791 40	4 95	17,897 16	.....
Penobscot River.....	198,300 00	198,300 00	2 70	2 70	196,297 30	.....
Piscataqua River.....	8,510 00	8,510 00	9 78	9 78	8,500 22	.....
Portland Harbor.....	371,477 05	385,355 34	14,089 84	211 55	371,265 50	.....
Richmond Harbor.....	10,000 00	10,000 00	.....	.....	10,000 00	.....
Richmond Island Harbor.....	120,000 00	120,000 00	155 78	155 78	119,844 22	.....
Rockland Harbor.....	20,000 00	20,000 00	.....	.....	20,000 00	.....
Royals River.....	20,000 00	20,000 00	.....	.....	20,000 00	.....
Saco Harbor.....	127,000 00	143,013 87	16,017 12	3 25	126,996 75	.....
Saint Croix River.....	39,000 00	5,000 00	.....	.....	5,000 00	34,000 00
Sullivan River.....	35,000 00	35,000 00	.....	.....	35,000 00	.....
Union River.....	30,000 00	30,000 00	25 00	25 00	29,975 00	.....
Wells Harbor.....	5,000 00	5,000 00	.....	.....	5,000 00	.....
Total.....	1,475,884 48	1,461,294 48	56,405 12	2,995 12	1,404,889 36	68,000 00
MARYLAND.						
Annapolis Harbor.....	10,000 00	794 02	.....	.....	794 02	9,205 98
Baltimore Harbor.....	1,065,000 00	835,000 00	.....	.....	835,000 00	230,000 00
Cambridge Harbor.....	35,000 00	35,000 00	2,687 70	.....	32,312 30	2,687 70
Chesapeake Bay.....	500 00	500 00	14 44	14 44	485 56	.....
Chester River.....	34,500 00	32,000 00	166 84	.....	31,833 16	2,666 84
Choptank River.....	10,000 00	10,000 00	.....	.....	10,000 00	.....
Crisfield Harbor.....	37,317 50	37,317 50	.....	.....	37,317 50	.....
Deal's Island Passage.....	5,000 00	5,000 00	.....	.....	5,000 00	.....
Elk River.....	25,000 00	25,000 00	.....	.....	25,000 00	.....
Leonardtown Harbor (Bretton Bay).....	15,000 00	15,000 00	.....	.....	15,000 00	.....
Northeast River.....	15,500 00	15,500 00	.....	.....	15,500 00	.....
Patuxent River.....	293,100 00	294,634 93	2,007 77	472 84	292,627 16	.....
Pocomoke River.....	10,000 00	10,000 00	.....	.....	10,000 00	.....
Queenstown Harbor.....	14,000 00	14,000 00	.....	.....	14,000 00	.....
Saint Jerome's Creek.....	6,500 00	6,500 00	.....	.....	6,500 00	.....
Secretary Creek.....	6,000 00	6,000 00	.....	.....	6,000 00	.....
Susquehanna River.....	91,400 00	95,900 00	4,500 00	.....	91,400 00	.....
Treadhaven Creek.....	6,000 00	6,000 00	.....	.....	6,000 00	.....
Wicomico River.....	40,000 00	39,000 00	.....	.....	39,000 00	1,000 00
Worton Harbor.....	12,000 00	12,000 00	.....	.....	12,000 00	.....
Total.....	1,731,817 50	1,495,146 45	9,376 75	487 28	1,485,769 70	245,560 52
MASSACHUSETTS.						
Bass River.....	20,150 41	20,150 41	.....	07	20,150 34	.....
Boston Harbor.....	1,876,526 10	1,877,844 06	52,937 48	1,619 52	1,824,906 58	50,000 00
Duxbury Harbor.....	20,000 00	20,000 00	.....	.....	20,000 00	.....
East Dennis Breakwater.....	1,500 00	1,542 43	1,534 86	1,492 43	7 57	.....
Edgartown Harbor.....	23,000 00	23,000 00	.....	.....	23,000 00	.....
Fall River Harbor.....	30,000 00	30,000 00	.....	.....	30,000 00	.....
Gloucester Harbor.....	10,000 00	10,686 84	686 84	.....	10,000 00	.....
Hyannis Harbor.....	123,431 82	123,619 16	261 58	74 24	123,357 58	.....
Marblehead Harbor.....	900 00	900 00	150 58	150 58	749 42	.....
Merrimac River.....	218,366 72	232,941 54	15,474 82	900 00	217,466 72	.....
Nantucket Harbor.....	120,834 75	70,924 75	63	4,910 63	70,924 12	45,000 00
New Bedford Harbor.....	37,691 37	30,190 37	155 73	7,656 73	30,034 64	.....
Newburyport Harbor.....	90,000 00	40,000 00	.....	.....	40,000 00	50,000 00
Plymouth Beach and Harbor.....	126,266 90	128,292 57	2,115 83	90 16	126,176 74	.....
Provincetown Harbor.....	126,918 44	126,569 55	3,316 58	3,665 47	123,252 97	.....
Salem Harbor.....	25,000 00	25,000 00	.....	.....	25,000 00	.....
Sandy Bay Breakwater.....	69,232 57	69,232 57	3 32	3 32	69,229 25	.....
Southgate Harbor.....	18,669 00	18,669 00	49 02	89 02	18,590 98	.....

Recapitulation of rivers and harbors by States and localities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
MASSACHUSETTS—Continued.							
Taunton River	157	\$108,500 00	\$83,589 09	\$138 88	\$49 79	\$83,450 21	\$25,000 00
Wareham Harbor	157	50,000 00	50,000 00			50,000 00	
Wellfleet Harbor	158	5,000 00	5,000 00			5,000 00	
Wood's Holl Harbor	158	17,500 00	17,517 24	34 48	17 24	17,482 76	
Total		3,119,499 08	3,005,680 58	76,900 70	20,719 20	2,928,779 88	170,000 00
MICHIGAN.							
Alpena Harbor (Thunder Bay)	158	4,500 00	5,064 64	564 64		4,500 00	
An Sable River	158	106,000 00	106,000 00			106,000 00	
Belle River, harbor of refuge	158	7,000 00	7,000 00			7,000 00	
Black Lake Harbor	158	229,615 31	229,622 66	8 54	1 19	229,614 12	
Charlevoix Harbor	159	51,000 00	51,000 00			51,000 00	
Cheboygan Harbor	159	103,000 00	103,000 00			103,000 00	
Clinton River	159	19,500 00	19,608 44	108 44		19,500 00	
Detroit River	159	275,000 00	275,000 00			275,000 00	
Eagle Harbor	160	97,000 00	99,176 51	5,676 51		93,500 00	3,500 00
Frankfort Harbor (formerly "Aux Bees Seles")	160	189,341 00	189,348 97	7 97		189,341 00	
Grand Haven Harbor	160	402,000 00	373,271 22	1,271 22		372,000 00	
Grand Marais, harbor of refuge	161	30,000 00	2,500 00			2,500 00	
Grand River	161	10,000 00	8,000 00			8,000 00	
Lake Huron, harbor of refuge	161	825,000 00	796,000 00	1,000 00		795,000 00	
La Plaisance Bay	161	19,803 07	20,003 02	309 08	109 13	19,693 94	
Ludington Harbor (formerly "Pere Marquette")	162	183,000 00	183,000 00	90	90	182,999 10	
Manistee Harbor	162	203,000 00	203,000 87	87		203,000 00	
Manistique Harbor	162	6,000 00	4,000 00			4,000 00	
Marquette Harbor	162	271,500 00	271,500 00			271,500 00	
Menominee Harbor (Michigan and Wisconsin)	230						
Monroe Harbor	163	212,515 27	212,513 06	19 71	21 92	212,493 35	
Muskegon Harbor	163	176,500 00	176,500 00			176,500 00	
New Buffalo Harbor	164	78,000 00	78,756 23	756 23		78,000 00	
Ontonagon Harbor	164	237,600 00	237,692 41	82 41		237,600 00	
Pontwater Harbor	164	165,000 00	165,000 00			165,000 00	
Portage Lake, harbor of refuge	165	30,000 00	30,000 00			30,000 00	
Saginaw River	165	211,000 00	210,000 00			210,000 00	
Saint Clair River	165	61,500 00	61,500 00			61,500 00	1,000 00
Saint Clair Flats and Canal	165	437,389 60	437,595 59	206 23	24	437,389 36	
Saint Joseph's Harbor	166	283,113 00	283,634 18	521 98	80	283,112 20	
Saint Mary's River and Saint Mary's Falls Canal	167	2,629,000 00	2,568,617 88	4 85	386 97	2,568,613 03	60,000 00
Saugatuck Harbor	167	85,500 00	85,500 00			85,500 00	
Sebewaing River	168	15,000 00	15,000 00			15,000 00	
South Haven Harbor	168	159,500 00	159,500 00			159,500 00	
White River Harbor	168	171,000 00	171,337 53	337 53		171,000 00	
Total		7,984,877 25	7,889,233 21	10,877 11	521 15	7,898,356 10	156,000 00
MINNESOTA.							
Duluth Harbor	169	290,000 00	290,003 00			290,000 00	
Grand Marais Harbor	169	40,000 00	40,000 00	3 00		40,000 00	
Meeker's Island lock and dam (Mississippi River)	231						

169	Minnesota River	117,500 00	117,500 00	117,500 00	117,500 00
230	Mississippi River (Minnesota, Wisconsin, &c.)				
237	Red River of the North (Minnesota and Dakota)				
231	Saint Anthony's Falls (Mississippi River)				
259	Saint Croix River (Minnesota and Wisconsin)				
	Total	447,500 00	447,503 00	3 00	447,500 00
	MISSISSIPPI.				
170	Big Sunflower River	32,000 00	32,000 00		32,000 00
170	Coldwater River	11,000 00	11,000 00		11,000 00
230	Mississippi River (Mississippi, Arkansas, &c.)				
170	Noxubee River	20,000 00	20,000 00		20,000 00
170	Pascagoula River	94,400 00	78,802 04	5,126 83	73,675 21
171	Pearl River	71,000 00	9,000 00		9,000 00
171	Tallahatchie River	18,000 00	18,000 00		18,000 00
171	Techula Lake	3,000 00	3,000 00		3,000 00
237	Vicksburg Harbor (Mississippi River)				
261	Warrior and Tombigbee Rivers (Mississippi and Alabama)				
171	Yalabusha River	3,500 00	3,500 00		3,500 00
171	Yazoo River	125,000 00	125,000 00		125,000 00
	Total	377,900 00	300,302 04	5,126 83	295,175 21
	MISSOURI.				
225	Black River (Missouri and Arkansas)				
171	Culvre River				
228	Current River (Missouri and Arkansas)	7,000 00	7,000 00		7,000 00
172	Gasconade River				
230	Mississippi River (Missouri, Illinois, &c.)	15,000 00	15,000 00		15,000 00
248	Mississippi and Missouri Rivers (Missouri, Illinois, &c.)				
251	Missouri River (Missouri, Kansas, Nebraska, &c.)				
257	Osage River (Missouri and Kansas)				
236	Saint Louis Harbor (Mississippi River)				
262	White, Black, and Saint Francis Rivers (Missouri and Arkansas)				
	Total	22,000 00	22,000 00		22,000 00
	NEW HAMPSHIRE.				
172	Cocheco River	95,000 00	95,000 00		95,000 00
172	Exeter River	35,000 00	35,000 00		35,000 00
172	Lamprey River	10,000 00	10,000 00		10,000 00
173	Portsmouth Harbor	55,000 00	28,000 00		28,000 00
173	Winnipisogee Lake	7,500 00	7,500 00		7,500 00
	Total	202,500 00	175,500 00		175,500 00
	NEW JERSEY.				
173	Cheesquake's Creek				
173	Cohansey Creek	25,000 00	1,000 00		1,000 00
173	Cranberry Inlet	31,000 00	31,000 00		31,000 00
228	Delaware River (New Jersey, Pennsylvania, &c.)	1,000 00	1,000 00	31	999 69
173	Elizabeth River	19,000 00	19,000 00		19,000 00
173	Flat Beach	100 00	100 00	29 20	70 80
174	Little Egg Harbor	23,500 00	23,500 00	8,452 00	15,048 00
174	Manasquan River	32,000 00	33,581 91	2,581 91	31,000 00
174	Matawan Creek	15,000 00	15,000 00		15,000 00
174	Newark Bay	12,000 00	18,704 61	6,828 94	11,875 67
174	New Brunswick Harbor	13,963 00	13,963 00	22 12	13,940 88
174	Passaic River	194,000 00	194,520 00	2,452 62	192,067 38
175	Rahway River	30,000 00	30,359 30	359 30	30,000 00
175	Rancocas River	10,000 00	10,000 00		10,000 00
175	Raritan Bay	50,000 00	50,000 00		50,000 00
175	Raritan River	365,000 00	365,000 00		365,000 00
175	Salem River	13,000 00	13,000 00		13,000 00
175	Shrewsbury River	164,500 00	160,629 37	7,135 21	153,494 16

Recapitulation of rivers and harbors by States and localities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
NEW JERSEY—Continued.							
South River.....	176	\$66,000 00	\$21,000 00			\$21,000 00	\$45,000 00
Staten Island Channel (New York and New Jersey)	259						
Tucker's Island (Flat Beach)	174						
Woodbridge Creek.....	176	14,000 00	14,258 27	\$258 27		14,000 00	
Total.....		1,099,063 00	1,015,616 46	28,119 88	\$8,633 80	987,496 58	102,932 62
NEW YORK.							
Black River.....	176	42,401 00	42,401 00	329 86	329 86	42,071 14	
Black Rock Harbor.....	176	52,098 00	52,596 12	501 12	3 00	52,095 00	
Buffalo Harbor.....	176	1,524,880 41	1,464,089 98	7,376 41	33,166 84	1,456,713 57	35,000 00
Buttermilk Channel.....	177	120,000 00	70,000 00			70,000 00	50,000 00
Canarsie Bay.....	178	15,000 00	10,000 00			10,000 00	5,000 00
Cattaraugus Creek.....	178	57,410 00	57,410 00			57,410 00	
Charlotte Harbor.....	178	290,978 40	299,942 07	10,234 60	1,270 93	289,707 47	
Delaware River (New York, Pennsylvania, &c.)	228						
Dunkirk Harbor.....	179	444,579 38	445,735 20	1,256 35	100 53	444,478 85	
East Chester Creek.....	179	54,000 00	47,000 00			47,000 00	7,000 00
East River and Hell Gate	180	2,745,000 00	2,695,000 00			2,695,000 00	50,000 00
Echo Harbor, New Rochelle	180	39,000 00	31,000 00			31,000 00	8,000 00
Flushing Bay.....	180	45,000 00	45,000 00			45,000 00	
Genesee River (Charlotte Harbor)	178						
Gowanus Bay.....	180	40,000 00	30,000 00			30,000 00	10,000 00
Great Sodus Bay.....	181	361,771 80	368,504 59	6,732 79		361,771 80	
Harlem River.....	181	410,000 00	10,000 00			10,000 00	400,000 00
Hudson River.....	181	1,225,188 00	1,180,434 20	246 20		1,180,188 00	45,000 00
Huntington Harbor.....	182	22,500 00	22,500 00			22,500 00	
Little Sodus Bay.....	182	218,840 41	224,616 88	5,776 47		218,840 41	
Newtown Creek.....	183	10,000 00	10,000 00			10,000 00	
Niagara River.....	183	5,000 00	5,000 00			5,000 00	
Oak Orchard Harbor.....	183	173,500 00	187,379 60	13,879 60		173,500 00	
Ogdensburg Harbor.....	183	110,000 00	116,801 67	7,716 22	914 55	109,085 45	
Olcott Harbor.....	184	118,000 00	128,000 00	10,000 00		118,000 00	
Oswego Harbor.....	184	1,331,487 87	1,341,719 19	10,247 24	15 92	1,331,471 95	
Peconic River.....	185	25,000 00	25,000 00			25,000 00	
Plattsburg Harbor.....	185	139,180 01	146,533 19	7,353 18		139,180 01	
Port Chester Harbor.....	186	12,000 00	10,050 00			10,050 00	1,950 00
Port Jefferson Harbor.....	186	72,200 00	72,200 00			72,200 00	
Portland Harbor.....	186	56,616 00	56,711 00	268 64	173 64	56,442 36	
Port Ontario Harbor.....	186	50,000 00	52,021 33	2,357 97	336 64	49,663 36	
Pulneyville Harbor.....	187	67,000 00	67,000 00			67,000 00	
Rondout Harbor.....	187	90,000 00	90,000 00			90,000 00	
Sacketts Harbor.....	187	6,000 00	5,487 00	9 55	592 55	5,477 45	
Sag Harbor.....	187	150 00	150 00			150 00	
Sandy Creek.....	187	300 00	300 00	15 71	15 71	134 29	
Sandy Hook Channel.....	187	116,530 00	142,183 20	172 56	37,646 80	127 44	
Sheepshead Bay.....	187	8,000 00	1,000 00	63,300 00		78,883 20	
Staten Island Channel (New York and New Jersey)	259					1,000 00	7,000 00
Staten Island Ice-breaker	188	19,500 00	20,502 10	1,019 90	17 80	19,482 20	
Sunpawamus Inlet.....	188	5,000 00	1,000 00			1,000 00	4,000 00
Ticonderoga River.....	188	5,000 00	5,000 00			5,000 00	
Waddington Harbor.....	188	35,500 00	35,500 00			35,500 00	
Whitehall Harbor.....	188	33,000 00	33,000 00			33,000 00	

Wilson Harbor.....	189	40,000 00	40,000 00	148,794 37	74,687 33	40,000 00	9,539,973 95	632,570 00
Total.....		10,237,611 28	9,688,768 32					
NORTH CAROLINA.								
Beaufort Harbor.....	189	35,000 00	15,000 00			15,000 00		20,000 00
Cape Fear River.....	189	1,670,728 92	1,399,608 15			1,597,000 85		70,000 00
Contentina Creek.....	190	10,000 00	10,000 00			10,000 00		
Croatan Sound.....	190	50,000 00	41,610 28			38,088 89		
Currituck Sound.....	190	100,000 00	101,731 59			100,000 00		
Dan River (North Carolina and Virginia).....	228							
Edenton Harbor.....	190	5,000 00	5,000 00			5,000 00		
Entrances to the Dismal Swamp Canal (North Carolina and Virginia).....	229							
French Broad River (North Carolina and Tennessee).....	230							
Lillington River.....	190	3,000 00						
Neuse River.....	190	160,000 00	152,857 53			145,000 00		3,000 00
North Landing River (North Carolina and Virginia).....	191	50,000 00	51,440 10			48,833 54		15,000 00
Ocracoke Inlet.....	254	133,750 00	133,807 68					
Pamlico and Tar Rivers.....	191	48,000 00	50,300 41			133,732 40		
Pasquotank River.....	192	80 00	80 00			48,000 00		
Perquimans River.....	192	2,500 00	2,500 00			47 25		
Roanoke River.....	192	45,000 00	45,000 00			2,500 00		
Scuppernon River.....	192	6,000 00	6,427 20			45,000 00		
Town Creek.....	192	1,000 00				6,000 00		1,000 00
Trent River.....	192	22,000 00	25,151 24			22,000 00		
Waccamaw River (North Carolina and South Carolina).....	261							
Washington Harbor.....	192	5,000 00	5,000 00			5,000 00		
Yadkin River.....	192	52,030 00	55,724 39			40,000 00		12,000 00
Total.....		2,399,058 92	2,301,238 57	40,035 64	16,855 99	2,261,202 93		121,000 00
OHIO.								
Ashtabula Harbor.....	193	330,710 86	330,811 94			330,298 97		
Black River Harbor.....	193	163,204 77	155,765 70			155,183 09		2,000 00
Cincinnati Ice Harbor.....	194	50,000 00	50,000 00			50,000 00		
Cleveland Harbor.....	194	923,864 84	701,273 44			700,556 15		221,997 00
Conneaut Harbor.....	195	103,719 39	105,254 72			103,589 02		
Cunningham Creek.....	195	19,781 12	19,781 12			19,778 81		
Grand River Harbor (Fairport).....	196	216,670 29	216,854 92			212,166 99		4,500 00
Huron River and Harbor.....	196	104,273 71	104,293 50			104,270 66		
Maumee River.....	197	27,000 00	27,001 30			27,000 00		
Maumee River Ice Harbor.....	197	110,000 00	110,000 00			110,000 00		
Ohio River (Ohio, Kentucky, &c.).....	255							
Port Clinton Harbor.....	197	48,000 00	48,000 00			48,000 00		
Rocky River Harbor.....	197	39,000 00	37,610 00			37,610 00		1,390 00
Sandusky City Harbor.....	198	235,480 00	234,610 47			234,148 93		1,000 00
Sandusky River.....	198	47,500 00	47,500 00			47,500 00		
Toledo Harbor.....	198	585,000 00	566,001 30			565,000 00		20,000 00
Vermillion River and Harbor.....	199	111,942 31	111,942 53			111,928 77		
Total.....		3,116,147 29	2,866,700 94	9,669 55	8,228 90	2,857,031 39		250,887 00
OREGON.								
Cascades of the Columbia River—Canal—(Oregon and Washington).....	226							
Columbia River (Oregon and Washington).....	227							
Coos Bay Harbor.....	199	70,000 00	70,000 00			70,000 00		
Coquille River.....	199	10,000 00	10,000 00			10,000 00		
Unpqua River.....	199	22,500 00	19,000 00			17,814 11		4,635 89
Willamette River.....	199	223,500 00	229,304 76			229,491 53		
Lower Willamette and Columbia Rivers.....	200	245,000 00	245,000 00			245,000 00		
Willamette and Yamhill Rivers.....	200	27,000 00	27,000 00			27,000 00		
Yaquina Bay.....	200	50,000 00	50,000 00			50,000 00		
Total.....		654,000 00	650,504 76	1,190 12	8 47	649,305 64		4,635 89

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
PENNSYLVANIA.							
Allegheny River.....	200	\$55,000 00	\$55,000 00			\$55,000 00	
Chester Creek.....	201	3,000 00	3,000 00			3,000 00	
Chester Harbor.....	201	27,100 00	26,681 74	\$110 75	\$529 01	26,570 99	
Delaware River (Pennsylvania, New York, Delaware, and New Jersey).....	228						
Erie Harbor (formerly Presque Isle).....	201	573,942 23	559,909 60	2,133 44	166 07	587,776 16	\$16,000 00
Marcus Hook Harbor.....	202	169,000 00	141,182 12	2,427 64	245 52	136,754 48	30,000 00
Monongahela River (Pennsylvania and West Virginia).....	253						
Ohio River (Pennsylvania, Ohio, and West Virginia).....	255						
Presque Isle Harbor. (See Erie Harbor).....	279						
Schuylkill River.....	203	300,000 00	258,479 39	2,479 72	33	255,999 67	44,000 00
Susquehanna River.....	203	30,000 00	35,000 00	5,000 00		30,000 00	
Youghiogheny River. (See Surveys).....	267						
Total.....		1,158,042 23	1,079,952 85	12,151 55	940 93	1,067,101 30	90,000 00
RHODE ISLAND.							
Block Island Harbor.....							
Church's Cove Harbor.....	203	291,000 00	291,000 00			291,000 00	
Little Narragansett Bay (Rhode Island and Connecticut).....	203	28,200 00	28,200 00	4 81	4 81	28,195 19	
Narragansett Bay. (See Providence River and Narragansett Bay).....	230						
Newport Harbor.....	204						
Pawcatuck River (Rhode Island and Connecticut).....	204	53,500 00	53,500 00			53,500 00	
Pawtucket River.....	257						
Potowomut River.....	204	52,000 00	51,994 04		5 96	51,994 04	
Providence River and Harbor.....	204	5,000 00	5,000 00			5,000 00	
Providence River and Narragansett Bay.....	204	64,000 00	66,041 20	2,117 37	76 17	63,923 83	
Wickford Harbor.....	205	230,000 00	230,048 00	48 00		230,000 00	
Total.....	205	10,000 00	10,000 00			10,000 00	
		733,700 00	735,783 24	2,170 18	86 94	733,613 06	
SOUTH CAROLINA.							
Ashepool River.....	205	1,300 00	1,300 00			1,243 95	
Ashley River.....	205	2,500 00	2,500 00	56 05	56 05	2,500 00	
Charleston Harbor.....	205	894,700 00	894,700 00			894,700 00	
Georgetown Harbor.....	205	4,000 00	3,000 00		1,000 03	2,999 97	
Great Pedee River.....	205	13,000 00	14,311 61	1,311 61		13,000 00	
Santee River.....	206	22,000 00	2,000 00			2,000 00	
Sullivan's Island. (See Charleston Harbor).....	205						
Town Creek and Stono River.....	206	7,500 00	6,954 26	56 05	601 79	6,898 21	
Waccamaw River (South Carolina and North Carolina).....	261	10,000 00					
Wappoo Cut.....	206	8,000 00	8,000 00			8,000 00	10,000 00
Wateree River.....	206						
Total.....		963,000 00	992,765 87	1,423 74	1,657 87	931,342 13	30,000 00
TENNESSEE.							
Big Hatchie River.....	206	13,500 00	13,500 00			13,500 00	
Caney Fork River.....	206	10,000 00	10,000 00			10,000 00	
Clinch River.....	206	13,000 00	13,000 00			13,000 00	
Gumbarland River (Tennessee and Kentucky).....	227						
Duck River.....	207	10,000 00	10,000 00			10,000 00	
French Broad River (Tennessee and North Carolina).....	230						

207	Hiwassee River.....	27,500 00	27,500 00	27,500 00	27,500 00	27,500 00
237	Memphis Harbor. (See Mississippi River).....					
230	Mississippi River (Tennessee, Arkansas, &c.).....					
207	Obeds River.....	6,500 00	6,500 00	6,500 00	6,500 00	6,500 00
207	Red River.....	5,000 00	5,000 00	5,000 00	5,000 00	5,000 00
260	Tennessee River (Tennessee, Kentucky, and Alabama).....					
	Total.....	85,500 00	85,500 00	85,500 00	85,500 00	85,500 00

TEXAS.

207	Aranas Pass and Bay.....	180,000 00	180,000 00	180,000 00	180,000 00	180,000 00
207	Brazos River.....	80,000 00	80,000 00	80,000 00	80,000 00	80,000 00
207	Brazos Santiago Harbor.....	106,000 00	51,000 00	51,000 00	51,000 00	55,000 00
208	Colorado River.....	20,000 00	20,238 22	462 58	224 26	19,775 64
228	Cypress Bayou (Texas and Louisiana).....					
208	Galveston Harbor and Bay.....	1,585,200 00	1,403,218 06	18 06		1,403,200 00
209	Indianola Harbor.....	180,000 00	155,500 00			155,500 00
209	Matagorda Bay. (See Indianola Harbor).....					
209	Neches River.....	21,000 00	21,000 88	88		21,000 00
258	Paso Cavallo Inlet. (See Indianola Harbor).....					
258	Red River of the South (Texas, Arkansas, and Louisiana).....	17,000 00	17,802 41	809 49	7 08	16,992 92
209	Rio Grande River.....	313,000 00	192,913 00			192,913 00
209	Sabine Pass and Bay.....	28,000 00	16,500 88	88		16,500 00
210	Sabine River.....	1,500 00	1,499 98	44 58	44 60	1,455 40
210	San Antonio River.....	5,000 00	6,499 98	1,586 00	86 02	4,913 98
210	Survey of rivers and harbors.....	29,500 00	24,500 87	1,617 98	1,617 11	23,882 89
210	Trinity River.....					5,000 00
	Total.....	2,566,200 00	2,170,674 28	4,540 45	1,979 17	2,166,133 83

VERMONT.

210	Burlington Harbor.....	432,980 20	483,375 14	57,064 07	6,669 13	426,311 07
211	Hero Islands Channel.....	21,000 00	21,000 00			21,000 00
211	Otter Creek.....	32,000 00	36,830 91	4,830 91		32,000 00
211	Swanton Harbor.....	66,000 00	68,348 26	2,348 26		66,000 00
	Total.....	551,980 20	609,554 31	64,243 24	6,669 13	545,311 07

VIRGINIA.

211	Accotink Creek.....	5,000 00	5,000 00			5,000 00
211	Appomattox River.....	300,000 00	300,000 00			300,000 00
212	Archer's Hope River.....	5,000 00	5,000 00			5,000 00
212	Aquia Creek.....	10,500 00	10,500 00			10,500 00
212	Blackwater River.....	12,500 00	12,490 36			12,490 36
212	Chickahominy River.....	10,000 00	8,500 00			8,500 00
228	Dan River (Virginia and North Carolina).....					
212	Elizabeth River.....	40,080 00	40,080 00	55 90	55 90	40,024 10
229	Entrances to the Dismal Swamp Canal (Virginia and North Carolina).....					
213	Hampton River.....	12,000 00	12,000 00			12,000 00
213	James and Appomattox Rivers.....	710,500 00	710,500 00	268 11	268 11	710,231 89
213	Mattaponi River.....	5,800 00	5,800 00			5,800 00
213	Nansemond River.....	37,000 00	37,000 00			37,000 00
213	Neabsco Creek.....	5,000 00	5,000 00			5,000 00
254	New River (Virginia and West Virginia).....	30,500 00	30,500 00			30,500 00
214	Nomoni Creek.....	285,000 00	249,798 07	9,792 90		240,965 17
214	Norfolk Harbor.....					
254	North Landing River (Virginia and North Carolina).....					
214	Nottoway River.....	7,000 00	7,000 00			7,000 00
214	Ocoquan River.....	25,000 00	25,000 00			25,000 00
214	Onancock Harbor.....	8,000 00	8,000 00			8,000 00
214	Pagan Creek.....	10,000 00	9,944 47			9,944 47
215	Pamunkey River.....	5,000 00	5,000 00			5,000 00
215	Potomac River at Mount Vernon.....	8,500 00	8,500 00			8,500 00
215	Rappahannock River.....	133,500 00	133,500 00	180 82	180 82	133,319 18

Recapitulation of rivers and harbors by States and localities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1882.
VIRGINIA—Continued.							
Staunton River.....	215	\$17,500 00	\$17,500 00			\$17,500 00	
Totusky River.....	215	5,000 00	5,000 00			5,000 00	\$4,500 00
Urbana Creek.....	215	11,500 00	11,500 00			11,500 00	
York River.....	215	35,000 00	35,000 00			35,000 00	
Total.....		1,734,880 00	1,683,612 90	\$10,237 73	\$504 83	1,683,375 17	51,000 00
WASHINGTON TERRITORY.							
Cowlitz River.....	216	3,000 00	3,000 00			3,000 00	
Skagit River.....	216	2,500 00	2,500 00			2,500 00	
Total.....		5,500 00	5,500 00			5,500 00	
WEST VIRGINIA.							
Elk River.....	216	15,000 00	15,000 00			15,000 00	
Great Kanawha River.....	216	1,392,000 00	1,292,000 00			1,292,000 00	110,000 00
Guyandotte River.....	217	8,500 00	7,100 00			7,100 00	1,400 00
Little Kanawha River.....	217	98,300 00	83,300 00			83,300 00	15,000 00
Monongahela River (West Virginia and Pennsylvania).....	253						
New River (West Virginia and Virginia).....	254						
Ohio River (West Virginia, Ohio, &c.).....	255						
Shenandoah River.....	217	17,500 00	500 00	312 20		187 80	17,312 20
Total.....		1,531,300 00	1,387,900 00	312 20		1,387,587 80	143,712 20
WISCONSIN.							
Alnapee Harbor.....	217	113,000 00	113,000 00			113,000 00	
Chippewa River.....	217	48,000 00	48,000 00			48,000 00	
Fox and Wisconsin Rivers.....	218	2,283,723 97	2,275,437 94	6,915 62	201 65	2,266,522 32	15,000 00
Green Bay Harbor.....	219	178,500 00	178,500 00			178,500 00	
Kenosha Harbor (formerly Southport).....	219	198,961 41	202,237 24	3,301 66	5 83	198,955 58	
Keweenaw Harbor.....	220	5,000 00	5,000 00			5,000 00	
Manitowoc Harbor.....	220	216,500 00	216,508 17	8 17		216,500 00	
Menominee Harbor (Wisconsin and Michigan).....	230						
Milwaukee Harbor.....	230	403,347 45	397,892 30	5,108 79	563 94	392,783 51	10,000 00
Mississippi River (Wisconsin, Iowa, &c.).....	230						
Neenah River.....	221	2,500 00	2,500 00	155 21		2,344 79	
Port Washington Harbor.....	221	10,000 00					
Racine Harbor.....	221	137,500 00	137,500 00			137,500 00	10,000 00
Rock River (Wisconsin and Illinois).....	221	187,410 00	189,373 09	1,964 76	1 67	187,408 33	
Saint Croix River (Wisconsin and Minnesota).....	259						
Sheboygan Harbor.....	222	190,598 91	189,918 00	6,319 09		183,598 91	7,000 00
Southport Harbor. (See Kenosha Harbor).....	219						
Sturgeon Bay, harbor of refuge.....	223	130,000 00	130,000 00			130,000 00	

[illegible]

Recapitulation of rivers and harbors by States and localities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
REPAIRS, &c.							
Repairs and extension of public works on rivers and harbors.....	262	\$3,500,000 00	\$3,596,168 48	\$96,168 48	.....	\$3,500,000 00	.....
Repairs of harbors on the Lakes.....	262	270,000 00	274,317 35	4,387 96	\$70 61	269,929 39	.....
Preservation and repair of harbor and river improvements.....	263	85,000 00	87,813 08	3,544 37	731 29	84,268 71	.....
Repairs and contingencies, Atlantic Coast.....	263	110,000 00	127,100 37	17,100 37	.....	110,000 00	.....
Transportation, fuel, &c.....	263	12,127 12	15,749 44	3,925 63	303 31	11,823 51	.....
Total.....		3,977,127 12	4,101,148 72	125,126 81	1,105 21	3,976,021 91	.....
SURVEYS.							
Atlantic Coast.....	264	60,000 00	85,525 91	25,525 91	.....	60,000 00	.....
Pacific Coast.....	264	50,000 00	50,811 51	811 51	.....	50,000 00	.....
Northwestern Lakes.....	265	175,000 00	178,489 33	3,848 58	359 25	174,640 75	.....
Western and Northwestern Rivers.....	265	275,334 40	283,418 22	8,418 22	334 40	275,000 00	.....
Atlantic and Pacific Coasts, Lakes, and Rivers.....	265	1,265,000 00	1,270,812 58	16,027 42	.....	1,254,785 16	\$10,214 84
Hydrographic survey of the Lakes.....	266	2,930,379 00	2,948,000 56	40,150 42	22,528 71	2,907,850 14	15
Youghiogheny River to Cumberland.....	267	210,000 00	209,148 14	.....	851 86	209,148 14	.....
Norfolk to the Atlantic Ocean.....	267	20,000 00	20,000 00	.....	.....	20,000 00	.....
Total.....		4,985,713 40	5,046,206 25	94,782 03	24,074 22	4,951,424 19	10,214 99
DREDGING MACHINES, &c.							
Steam dredging-machines for the Lakes.....	267	122,682 96	122,097 47	1,741 87	2,327 36	120,355 60	.....
Purchase of Shreve's patent for dredging machines.....	270	50,000 00	50,000 00	.....	.....	50,000 00	.....
Snag-boats and dredge-boats.....	268	796,000 00	804,680 83	9,226 43	545 60	795,454 40	.....
Construction of an iron steamer.....	268	50,000 00	50,000 00	.....	.....	50,000 00	.....
Charts, &c.....	269	108,000 00	95,266 86	3,595 03	16,329 17	91,670 83	.....
Removal of sunken vessels.....	269	8,574 58	16,177 48	8,336 88	.....	7,840 60	733 98
Total.....		1,135,257 54	1,138,222 64	22,901 21	19,202 13	1,115,321 43	733 98
Grand total.....		111,299,464 79	106,882,717 63	1,086,313 70	690,631 44	105,793,403 93	4,812,429 42

RIVERS AND HARBORS—RECAPITULATION BY STATES.

States.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balances June 30, 1892.
Alabama	\$1,091,751 82	\$969,833 18	\$13,690 81	\$20,609 45	\$956,142 37	\$115,000 00
Arkansas	316,500 00	315,000 00			315,000 00	1,500 00
California	1,717,000 00	1,495,757 11	2,298 57		1,493,428 54	223,571 46
Connecticut	1,585,996 83	1,531,170 70	3,722 13	18,478 26	1,527,448 57	40,000 00
Delaware	3,327,164 69	3,063,414 97	19,778 77	243,128 49	3,043,636 20	40,400 00
Florida	760,350 09	3,693,847 72	3,494 88	30,927 25	3,690,352 84	49,000 00
Georgia	1,412,586 64	1,367,095 26	3,031 19	36,352 71	1,364,064 07	12,179 86
Idaho Territory	10,000 00	10,000 00			10,000 00	
Illinois	2,672,305 00	2,376,013 18	23,708 28	10	2,352,304 90	320,000 00
Indiana	786,203 92	787,700 69	1,501 92	5 15	786,198 77	
Iowa	2,500 00	2,500 00		86	2,499 14	
Kentucky	457,000 00	367,500 00			367,500 00	89,500 00
Louisiana	245,400 00	151,985 21	4,175 63	8,690 42	147,809 58	58,900 00
Maine	1,475,894 48	1,451,294 48	56,405 12	2,995 12	1,404,889 36	68,000 00
Maryland	1,731,817 50	1,495,146 45	9,376 75	487 28	1,485,769 70	245,560 52
Massachusetts	3,119,499 08	3,005,680 58	76,900 70	20,719 20	2,928,779 88	170,000 00
Michigan	7,984,877 25	7,839,233 21	10,877 11	521 15	7,828,356 10	156,000 00
Minnesota	447,500 00	447,503 00	3 00		447,500 00	
Missouri	22,000 00	22,000 00			22,000 00	
Mississippi	377,900 00	300,302 04	5,126 83	20,724 79	295,175 21	62,000 00
New Hampshire	202,500 00	175,500 00			175,500 00	27,000 00
New Jersey	1,099,063 00	1,015,616 46	28,119 88	8,633 80	987,496 58	102,932 62
New York	10,237,611 28	9,688,768 32	148,794 37	74,687 33	9,539,973 95	622,950 00
North Carolina	2,399,058 92	2,301,238 57	40,035 64	16,855 99	2,261,202 93	121,000 00
Ohio	3,116,147 29	2,866,700 94	9,669 55	8,228 90	2,857,031 39	250,887 00
Oregon	654,000 00	650,504 76	1,199 12	8 47	649,305 64	4,685 89
Pennsylvania	1,158,042 23	1,079,252 85	12,151 55	940 93	1,067,101 30	90,000 00
Rhode Island	733,700 00	735,783 24	2,170 18	86 94	733,613 06	
South Carolina	963,000 00	932,765 87	1,423 74	1,657 87	931,342 13	30,000 00
Tennessee	85,500 00	85,500 00			85,500 00	
Texas	2,566,200 00	2,170,674 28	4,540 45	1,979 17	2,166,133 83	398,087 00
Vermont	551,980 20	609,554 31	64,243 24	6,669 13	545,311 07	
Virginia	1,734,880 00	1,693,612 90	10,237 73	504 83	1,683,375 17	51,000 00
Washington Territory	5,500 00	5,500 00			5,500 00	
West Virginia	1,531,300 00	1,367,900 00	312 20		1,367,587 80	143,712 20
Wisconsin	4,659,541 74	4,640,391 39	23,895 83	1,046 18	4,616,495 56	42,000 00
District of Columbia	291,500 00	253,500 00		298 00	253,202 00	38,000 00
Miscellaneous	39,667,664 77	38,611,398 35	262,259 59	120,942 11	38,349,108 76	1,197,613 90
Repairs, &c	3,977,127 12	4,101,148 72	125,126 81	1,105 21	3,976,021 91	
Surveys	4,985,713 40	5,046,206 25	94,782 06	24,074 22	4,951,424 19	10,214 99
Dredging machines, &c	1,135,257 54	1,138,222 64	22,901 21	19,202 13	1,115,321 43	733 98
Grand total.	111,299,464 79	106,882,717 63	1,086,313 70	690,631 44	105,796,403 93	4,812,429 42

RECAPITULATION OF RIVERS AND HARBORS BY ANNUAL APPROPRIATIONS.

Year of expenditure.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to surplus fund.	Net expenditures.	Year of expenditure.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to surplus fund.	Net expenditures.
1822.....	\$22,700 00	\$530 00			\$530 00	1854.....	\$53,627 12	\$959,710 92	\$22,427 92	\$442 69	\$936,597 66
1823.....		99 00		99 00	99 00	1855.....	511,570 13	886,770 69	10,897 72	658 93	791,171 72
1824.....	115,000 00	25,842 00		25,842 00	25,842 00	1856.....	52,168 48	169,071 55	21,912 89	1,540 87	161,135 12
1825.....	59,084 56	40,013 71	18 91	\$21,741 00	39,844 22	1857.....	850,883 00	273,753 54	14,505 81	7,509 24	268,008 50
1826.....	152,504 90	87,179 44	54 76	44,911 59	37,048 63	1858.....	57,502 11	485,143 53	38,762 28	15,325 22	426,923 53
1827.....	161,888 04	136,477 73	362 03	150 58	136,319 49	1859.....	85,000 00	294,646 21	8,813 87	4,930 85	290,323 85
1828.....	640,495 29	187,762 15	107 49	49,036 80	137,504 84	1860.....	87,372 06	231,522 49	7,389 61	2,866 95	228,200 50
1829.....	339,378 00	529,784 03	5,064 27	5,205 69	524,127 23	1861.....	*180,000 00	177,706 86	10,547 67	4,636 14	172,064 15
1830.....	305,240 50	576,061 75	1,330 39	25,555 96	573,778 70	1862.....	420,000 00	41,467 12	3,475 51	2,200 61	37,236 33
1831.....	703,551 84	653,410 21	531 65	853 02	652,213 18	1863.....	238,073 53	65,099 42	686 05	6,758 25	64,788 00
1832.....	702,138 75	540,309 47	870 47	3,700 06	538,079 02	1864.....	100,000 00	101,959 64	1,499 96		101,959 64
1833.....	544,773 68	703,664 77	7,525 25	139 13	703,940 65	1865.....	647,808 00	304,580 00	4,631 97	4,129 91	304,411 36
1834.....	770,188 00	605,806 28	9,385 67	9,419 07	597,789 95	1866.....	163,000 00	310,506 16	17,712 15	885 77	204,580 69
1835.....	506,917 03	595,312 22	5,768 19	900 00	568,791 45	1867.....	8,777,329 61	1,220,355 09	4,761 66		1,216,639 35
1836.....	1,147,419 95	872,639 50	20,851 04	476 95	869,302 04	1868.....	3,676,530 00	3,689,024 79	231,598 39	1,036 92	3,457,168 62
1837.....	1,366,722 41	1,369,467 19	27,620 47	6,468 05	1,361,784 55	1869.....	300,500 00	3,575,226 28	107,543 07	17 80	3,545,320 11
1838.....	1,512,194 53	1,065,813 03	11,078 29	71,150 49	1,053,730 72	1870.....	9,376,400 00	4,492,858 79	42,870 95	5,996 22	3,527,720 62
1839.....	53,374 00	788,098 44	4,963 15	1,166 75	779,815 80	1871.....	188,713 97	4,979,374 33	63,123 08		4,421,404 90
1840.....	150 29	151,270 53	3,665 70	26,365 99	144,916 53	1872.....	11,554,506 52	6,324,406 94	9,617 41	285,306 23	4,902,107 01
1841.....	157,269 00	79,121 16	1,599 84	6,445 82	79,121 16	1873.....	1,648,132 96	5,720,584 26	33,564 57		6,311,637 97
1842.....	165,000 00	82,311 52	3,972 37	119 32	82,311 52	1874.....	12,382,517 50	6,502,040 99	16,173 99		5,704,364 77
1843.....	87,680 01	111,503 01	279 36		111,354 41	1875.....	156,500 00	5,736,743 48	61,465 68	9,805 92	6,433,944 58
1844.....	485,471 57	322,262 61	8,670 88	717 97	313,137 07	1876.....	6,310,000 00	4,695,426 46	5,692 19	1,065 62	5,736,438 04
1845.....	431,406 99	548,041 24	20,410 08	3,876 98	528,720 23	1877.....	1,046,000 00	3,821,762 55	40,152 92	14,902 21	4,655,275 54
1846.....	64,216 99	230,269 74	10,817 64	45 49	218,694 84	1878.....	10,821,034 40	8,276,249 04	30,640 41	1,870 24	3,791,061 06
1847.....	44,876 47	45,468 52	87 36	35	44,206 28	1879.....	8,139,100 00	8,081,727 77	9,066 60	4,407 55	8,267,133 52
1848.....		23,783 83	235 43	3,406 45	23,655 89	1880.....	11,824,984 53	9,073,912 91	7,057 69	712 91	8,080,166 21
1849.....	65,000 00	25,132 82	877 20	172 60	26,002 05	1881.....	11,728,933 01	106,882,717 63	103,933 50	348 25	11,624,131 64
1850.....	16,500 00	42,670 55	1,368 67		41,532 03	1882.....	9,741,852 51				105,790,403 93
1851.....	75,000 00	70,112 10	1,470 28	23,335 30	69,580 69	Total.....	111,289,464 79			690,631 44	
1852.....	30,000 00	48,037 17	3,761 92	2,444 87	39,914 60	Balance.....				4,812,429 42	
1853.....	2,065,167 42	498,386 45	2,939 96	3,560 85	489,026 78						

* Includes \$10,000 transferred from Light-House Establishment.

† Includes \$20,000 transferred from Light-House Establishment.

ROADS AND CANALS.

Statement of appropriations and expenditures for roads and canals, &c., from March 4, 1789, to June 30, 1882.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
ALABAMA.										
<i>Fort Hawkins to Fort Stoddard.</i> For the purpose of repairing and keeping in repair the road between Fort Hawkins, in the State of Georgia, and Fort Stoddard, in the Alabama Territory. (See note). For completing the public road through the Creek Nation, between the States of Georgia and Alabama. For completing the road in the State of Georgia through the Creek Nation, under the acts of April 27, 1816, March 27, 1818, and April 14, 1820.	Mar. 27, 1818	3	412	1	\$5,000 00	1818	\$5,000 00			\$5,000 00
	Apr. 14, 1820	3	563	1	3,300 00	1821	3,300 00			3,300 00
	Mar. 3, 1821	3	634	1	1,000 00	1822	321 01			321 01
						1824		\$678 99		
Total					9,300 00		8,621 01		678 99	8,621 01
NOTE.—The first appropriation for this road is included in the appropriation for the road from "Columbia, Tenn., to Madisonville, La.," per act of April 27, 1816 (3 Statutes, 315), <i>post</i> .										
<i>Line Creek to the Chattahoochee River.</i> For the repair of the post-road in the Indian country, between the Chattahoochee and Line Creek, in the State of Alabama, to be expended under the direction of the Postmaster-General. For the purpose of laying out and making a post-road through the Creek Nation of Indians, commencing at Line Creek, in the State of Alabama, and terminating at the Chattahoochee, opposite Columbus, in the State of Georgia. For the repairs of the road through the said Creek Nation, on which the mail is now transported, until the road authorized by this act is completed, to be expended by the Postmaster-General. To close the account for the laying out and construction of a mail-route and post-road through the Creek country, in the State of Alabama, and to pay the balances due to contractors and workmen upon the said road.	May 20, 1826	4	190		6,000 00	1827	6,000 00			6,000 00
	Feb. 20, 1833	4	618	1	20,000 00	1833	500 00			500 00
						1834	19,500 00			19,470 00
						1840		\$30 00	30 00	
Total					29,945 50		29,944 50	30 00	31 00	29,914 50
<i>Five per cent. fund.</i> The act of March 2, 1819 (3 Statutes, 489), authorizing the people of the Alabama Territory to form a constitution and State government, and for the admission of such State into the Union, provides that 5 per cent. of the net proceeds of the lands lying within the said Territory, and which shall be sold by Congress from and after the 1st day of September in the year 1819, after deducting all expenses incident to the same, shall be reserved for making public roads, canals, and improving the navigation of rivers, of which three-fifths shall be applied to those objects within	Mar. 2, 1819	3	491	6	950 00	1821	950 00			950 00
					800 00	1822	800 00			800 00
					32,969 01	1824	32,969 01			32,969 01
					10,753 66	1825	10,753 66			10,753 66
					12,958 28	1826	12,958 28			12,958 28
					6,540 36	1827	6,540 36			6,540 36
					5,325 64	1828	5,325 64			5,325 64
					15,135 37	1831	15,135 37			15,135 37
					26,081 11	1832	26,081 11			26,081 11
					19,790 62	1833	19,790 62			19,790 62
					25,319 32	1834	25,319 32			25,319 32
					145,166 86	1836	145,166 86			145,166 86
					34,112 00	1837	34,112 00			34,112 00
				17,909 76	1842	17,909 76			17,909 76	
				21,574 56	1848	21,574 56			21,574 56	
				8,435 15	1849	8,435 15			8,435 15	

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the States, at Large.		Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.									
		Volume.	Page.							Section.								
ALABAMA—Continued.																		
Five per cent. fund.—Continued. the said State, under the direction of the legislature thereof, and two-fifths to the making of a road or roads leading to the said State, under the direction of Congress					1850	\$58,905 90			\$58,905 90									
					1852	13,940 06			13,940 06									
						8,325 10			8,325 10									
					1854	6,116 80			16,105 38									
					1855	9,988 58												
						16,295 38												
					1858	15,643 06			31,938 44									
						2,768 77			2,768 77									
					1860	4,324 49			4,324 49									
						4,685 65			4,685 65									
Total				524,835 49		524,835 49			524,835 49									
Two per cent. fund. The 17th section of the act of September 4, 1841 (5 Statutes, 453), provides as follows: "That the 2 per cent. of the net proceeds of the lands sold by the United States, in the State of Alabama, since the 1st day of September, 1819, and reserved by the act of March 2, 1819 (3 Statutes, 491), for the making of a road or roads leading to the said State, be, and the same is hereby, relinquished to the said State of Alabama, payable in two equal installments, the first to be paid on the 1st day of May, 1842, and the other on the 1st day of May, 1843, so far as the same may then have accrued, and quarterly as the same may thereafter accrue: <i>Provided</i> , That the legislature of said State shall first pass an act declaring their acceptance of said relinquishment, and also embracing a provision, to be unalterable without the consent of Congress, that the whole of said 2 per cent. fund shall be faithfully applied, under the direction of the legislature of Alabama, to the connection, by some means of internal improvement, of the navigable waters of the bay of Mobile with the Tennessee River, and to the construction of a continuous line of internal improvements from a point on the Chattahoochee River, opposite West Point, in Georgia, across the State of Alabama, in a direction to Jackson in the State of Mississippi."																		
	Sept. 4, 1841	5	457	17	1843	119,207 61			119,207 61									
					1844	103,884 77			103,884 77									
					1849	32,802 07			11,358 50									
					1850	45,006 09			66,449 26									
					1852	3,557 90			3,557 90									
					1854	5,550 07			5,550 07									
					1855	4,077 87			10,736 92									
						6,659 05												
					1858	10,863 59												
					1858	10,428 70			21,292 29									
					1860	1,845 85			1,845 85									
					1861	2,882 99			2,882 99									
					1879	3,123 77			3,123 77									
Total						349,890 33			349,890 33									
ARKANSAS.																		
Memphis to Little Rock. The act of January 31, 1824, provides, "That the President of the United States be, and he is hereby, authorized to appoint three commissioners, who shall explore, survey, and mark, in the most eligible course, a road from a point on the right bank of the river Mississippi, opposite to the town of Memphis, in the State of Tennessee, to Little Rock, in the Territory of Arkansas; and said commissioners shall make out accurate plats of such surveys, accompanied with field notes, and certify and transmit the same to the President of the United States, who, if he approves of the said survey, shall	Jan. 31, 1824	4	5	1-2	1825 1826	3,325 82 9,204 00		\$2,470 18	3,325 82 9,204 00									

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	
		Volume.	Page.	Section.							
ARKANSAS—Continued.											
<i>Strong's to Batesville.</i> For the purpose of locating and constructing a road from Strong's (a point on the military road from Memphis to Little Rock), by Letchfield, in Jackson County, to Batesville, in the Territory of Arkansas.	June 30, 1834	4	712		1835	\$7,000 00	\$5,000 00			\$2,000 00	
					1836		2,000 00			2,000 00	
Total						7,000 00				7,000 00	
<i>Helena to Cache River.</i> To enable the President of the United States to cause a road to be opened from Helena, in Arkansas Territory, to the mouth of Cache River; also a road leading from Jackson, in the county of Lawrence, by Liberty and Fayetteville, in the county of Washington, in the aforesaid Territory, to Fort Smith.	June 30, 1834	4	712		1835	10,000 00				10,000 00	
<i>Washington to Jackson.</i> To open a road from Washington, in Arkansas Territory to Jackson, in said Territory. To complete the Washington and Jackson road, at the two extremes thereof, in the Territory of Arkansas.	Mar. 2, 1831	4	463		1831	15,000 00	503 62			503 62	
	July 3, 1832	4	537	1	1832	2,000 00	14,500 00			14,500 00	
					1833		1,903 38			1,903 38	
Total						17,000 00	17,000 00			17,000 00	
<i>Missouri State Line to Fulton.</i> To complete the road leading from the southern boundary line of the State of Missouri, by Jackson, Little Rock, and Washington, to the town of Fulton, on the north bank of Red River.	Feb. 24, 1835	4	753		1836	20,000 00				20,000 00	
<i>Fort Towson to the northern boundary of Louisiana.</i> The act of March 3, 1827, authorizes the President of the United States to cause a military road to be opened from Fort Smith, on the Arkansas River, to Fort Towson, on the Red River, and from thence southwardly, to the northern boundary line of the State of Louisiana, by Washington, in Hempstead County, following the highlands between the waters of the Washita and Red Rivers, in the direction of Natchitoches, Louisiana. For the road from Fort Towson to Fort Smith To complete the military road leading from Fort Towson on Red River, to the northern boundary line of the State of Louisiana, in the direction of Natchitoches.	Mar. 3, 1827	4	244	2	1827	12,000 00	2,000 00			2,000 00	
					1828		9,249 05			7,308 13	
					1829		1,000 00	\$639 90	\$390 85		
					1830			404 50			
					1831			1,806 52	2,301 02		
		Apr. 30, 1830	4	397		1832	390 85	625 30	234 45		390 85
					1834			625 30	625 30		
					1836			461 14	461 14		
					1837			273 94	273 94		
		Feb. 24, 1835	4	753		1835	15,000 00	3,000 00			2,662 87
					1836			4 25			
					1837		1,384 72		10,619 53		
					1838			12 01	12 01		
					1841		1,304 85	1,304 85			
					1844			400 74			
					1845		400 74			398 55	
					1847			2 19	2 19		
Total						27,390 85	19,025 19	6,264 79	14,630 45	12,760 40	

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
FLORIDA—Continued.										
<i>Pensacola to Webbville.</i> For opening a road from the head of Pensacola Bay, by Pitt- man's Ferry, on the Chatawhachie River, to Webbville	Feb. 24, 1835	4	753		\$4,000 00	1835	\$2,481 39			\$2,481 39
Total					4,000 00	1836	1,518 61			1,518 61
<i>Pensacola to Mobile Point.</i> For the completion and improvement of the military road, re- commended by the Quartermaster-General, between Pensa- cola and Blakeley and Mobile Point	Mar. 2, 1829	4	351	1	3,000 00	1829	3,000 00			3,000 00
<i>Alachua Court-House to Jacksonville.</i> For completing repairs on the road between Alachua Court- House and Jacksonville, in Florida	May 31, 1830	4	427	1	2,000 00	1830	1,000 00			1,000 00
Total					2,000 00	1831	1,000 00			998 01
<i>Jacksonville to Tallahassee.</i> For repairing the road from Jacksonville, by the Mineral Springs, to Tallahassee	July 7, 1838	5	261		10,000 00	1839	5,500 00			5,500 00
Total					10,000 00	1840	4,500 00	600 36	600 36	3,794 81
<i>Jacksonville to Neumannsville.</i> For the repair, including the alteration, if necessary, of the road from Jacksonville, by the way of Garey's Ferry, to New- mansville, Florida	Mar. 3, 1839	5	331		5,000 00	1839	500 00			500 00
Total					5,000 00	1840	4,500 00			4,500 00
<i>Jacksonville to Saint Mary's.</i> For the construction of a road from Jacksonville to Saint Mary's, Florida, in part or in whole upon the route of the existing road, as may be found expedient	Mar. 3, 1839	5	331		7,500 00	1840	7,500 00			7,500 00
<i>Saint Augustine to Tallahassee.</i> For repairing the military road between Saint Augustine and Tallahassee	Mar. 2, 1829	4	349	1	3,000 00	1829	3,000 00			3,000 00
Total	July 3, 1832	4	552	1	2,500 00	1832	2,500 00			2,191 76
For completing the same from Saint Augustine to Tallahassee						1833	34 28	34 28		
Total					5,500 00	1834	34 28	308 24	308 24	5,191 76

Saint Augustine to Picolata.

For repairing the road and reconstructing the bridges and causeways thereon from Saint Augustine to Picolata.

July 7, 1838	5	261			17,300 00	1838	1,000 00			1,000 00
						1839	7,823 00			7,823 00
						1840	8,477 00			8,477 00
Total					17,300 00		17,300 00			17,300 00

Old King's Road.

The act of March 2, 1827, authorizes the President of the United States to cause to be opened and repaired, in the Territory of Florida, a public road, known by the name of the King's Road, from the Georgia line, by Saint Augustine, to New Smyrna; and to employ the troops of the United States stationed in Florida, in such manner as he may think proper, in opening and repairing said road.

For the road called the King's Road in Florida.

Mar. 2, 1827	4	227	1-2		11,000 00	1827	5,000 00			5,000 00
						1828	5,550 00			1,852 38
						1829	4,368 08	5,513 08	2,000 00	
Apr. 30, 1830	4	398			2,000 00	1830	1,412 08	3,559 70		
						1831	2,262 37			2,262 37
						1832	1,885 25			1,885 25
Total					13,000 00		20,477 78	9,477 78	2,000 00	11,000 00

Cape Sable to Suwaney River.

The act of February 28, 1824, authorizes the President to cause to be surveyed and marked out the most direct and practicable route for a public road from Cape Sable, passing by Charlotte Harbor and the bay of Tampa to the point where the Suwaney River will be intersected by the road to be opened from Pensacola to Saint Augustine, and to cause to be surveyed and marked out the route for a public road from Cape Florida to Saint Augustine.

Total

					3,000 00		3,000 00			3,000 00
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Coleraine to Tampa Bay.

The act of March 3, 1825, authorizes the President of the United States to cause to be opened, in the Territory of Florida, a public road, commencing at the bay of Tampa and pursuing the most direct practicable route to Wantons in said Territory, and thence pursuing the most direct and practicable route to Coleraine, on the Saint Mary's River; and to employ the troops of the United States stationed in Florida, in such manner as he may think proper, in the completion or assisting in the completion of said road.

For the purpose of completing the road from Coleraine, in Georgia, to Tampa Bay, in the Territory of Florida.

Mar. 2, 1827	4	227	3		6,000 00	1827	7,056 44	1,140 44		3,189 64
						1828	273 64	3,000 00		
						1829	2,810 36			586 21
						1831		1,404 58	1,404 58	
						1832	968 00	968 00		
						1834	897 19	897 19		
						1837		508 62	508 62	
						1845		310 95	310 95	
Total					18,000 00		24,005 63	8,229 78	2,224 15	15,776 85

Florida State line to Apalachicola.

The act of June 30, 1834, authorizes the President of the United States to cause to be surveyed, marked, and located a route for a road from the line which divides the State of Alabama from the Territory of Florida, by Mariana, in the county of Jackson, to the town of Apalachicola, on the bay of Apalachicola, in said Territory; and when said survey and the final location of the said road shall be made, if he approve the same, to cause it to be cut out: *Provided*, That the said road shall be cut out by contract, and that no money shall be paid at any time on account thereof, but on the certificate of an engineer of the Army of the United States that the road has been faithfully constructed according to the terms of such contract.

June 30, 1834	4	723			12,000 00	1834	2,500 00			2,500 00
						1835	500 00			500 00
						1836	9,000 00			9,000 00

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
FLORIDA—Continued.										
Florida State line to Appalachicola—Continued.										
For continuing the construction of the road from the northern boundary of the Territory of Florida by Mariana to Appalachicola	Mar. 3, 1837	5	195	3	\$20,313 00	1837	\$30 96			\$30 96
						1838	18,821 00		\$1,461 04	18,416 01
						1839				
						1840		\$404 99	404 99	
Total					32,313 00		30,851 96	404 99	1,865 03	30,446 97
Alagua to Mariana.										
For completing the road from Alagua to Mariana	May 31, 1830	4	427	1	2,000 00	1831	1,800 00			1,800 00
						1832	110 00			110 00
Total					2,000 00		2,000 00			2,000 00
Tallahassee to Cape Florida.										
For the survey of a road from Tallahassee to Cape Florida	June 30, 1834	4	723		500 00	1836			500 00	
Tallahassee to Iola.										
For opening and constructing a road from Tallahassee to Iola on the river Appalachicola	July 7, 1838	5	261		10,000 00	1839	1,220 00	720 00	9,500 00	479 76
						1841				
						1845		20 24		
						1846			20 24	
Total					10,000 00		1,220 00	740 24	9,520 24	479 76
ILLINOIS.										
Shawneetown to Kaskaskia.										
The act of April 27, 1816, provides, That the President of the United States be, and he is hereby, authorized to appoint three commissioners, who shall explore, survey, and mark, in the most eligible course, a road from Shawneetown, on the Ohio River, to the United States' Saline and to Kaskaskia in the Illinois Territory; and said commissioners shall make out accurate plats of such surveys, accompanied with field notes, and certify and transmit the same to the President, who, if he approves of said survey, shall cause the plats thereof to be deposited in the office of the Treasury of the United States, and the said road shall be considered as established and accepted; that the said road shall be opened and made under the direction of the President in such manner as he shall direct; that the said commissioners shall each be entitled to receive \$3 and their assistants \$1.50 for each and every day which they shall be necessarily employed in the exploring, surveying, and marking said road; and for the purpose of compensating the aforesaid commissioners and their assistants and opening and marking said road, there shall be, and hereby is, appropriated the sum of \$25,000										
Total	Apr. 27, 1816	3	318	1-3	8,000 00	1816	600 00			600 00
						1817	608 51			608 51
						1818	6,791 49			6,791 49
Total					8,000 00		8,000 00			8,000 00

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
IOWA—Continued.										
<i>Dubuque to the northern boundary of Missouri.</i> For the opening and construction of a road in the Territory of Iowa, from Dubuque, on the river Mississippi, to such point in the northern boundary of the State of Missouri as may be best suited for its future extension by that State to the cities of Jefferson and Saint Louis, within the same; and that the Secretary of War be empowered and directed to cause such road to be constructed by contract or otherwise: <i>Provided</i> , That the said road shall be opened throughout, and so far completed as to be capable of use, without exceeding in cost the sum hereby appropriated; and in laying down the route thereof respect be paid, so far as the same may be practicable, without greatly increasing the length thereof, to the accommodation of the seats of justice of the several counties in Iowa through which it may pass, and to the best sites for bridges or ferries over the several rivers which the said road must cross.	Mar. 3, 1839	5	352	1	\$20,000 00	1839 1840	\$15,000 00 5,000 00			\$15,000 00 5,000 00
For the construction and keeping in repair bridges on the Military Road (so called) from Dubuque to the northern boundary of the State of Missouri, which was laid out by the United States in 1839.	June 15, 1844	5	670		10,000 00	1845 1846	3,374 00 6,626 00			3,374 00 6,626 00
For the improvement and construction of the road from Dubuque to the northern boundary of Missouri (the Military Road, so called)	Mar. 3, 1845	5	778		8,000 00	1846	8,000 00			8,000 00
Total					38,000 00		38,000 00			38,000 00
<i>Northern State line of Missouri to Mississippi River.</i> For the construction of the necessary bridges and removing obstructions in the mail road from the northern line of Missouri, through the original counties of Des Moines and Dubuque, to some suitable point on the Mississippi River, between Prairie du Chien and Dubuque.	July 7, 1838	5	303		10,000 00	1839 1840 1841 1842	5,000 00 5,000 00 \$52 52 21 31			5,000 00 4,926 17
Total					10,000 00		10,000 00	73 83	73 83	9,926 17
KANSAS.										
<i>Five per cent. fund.</i> The act of January 29, 1861 (12 Statutes, 126), authorizing the admission of the State of Kansas into the Union, provides, That five per centum of the net proceeds of sales of all public lands lying within said State which shall be sold by Congress after the admission of said State into the Union, after deducting all the expenses incident to the same, shall be paid to said State for the purpose of making public roads and internal improvements, or for other purposes, as the legislature shall direct.	Jan. 29, 1861	12	127		924 67 355 97 40,615 87 7,737 70 3,991 94 3,082 90 2,443 52 4,155 80 40,564 55	1868 1869 1873 1874 1875 1877 1878 1879 1880	924 67 355 97 40,615 87 7,737 70 3,991 94 3,082 90 2,443 52 4,155 80 40,564 55			924 67 355 97 40,615 87 7,737 70 3,991 94 3,082 90 2,443 52 4,155 80 40,564 55
Total					109,892 18		109,892 95			109,892 53

LOUISIANA.

Frontier of Georgia to New Orleans.
The act of April 21, 1806, provides, "That the President of the United States be, and he hereby is, authorized to cause to be opened a road from the frontier of Georgia, on the route from Athens to New Orleans, till the same intersects the thirty-first degree of north latitude: *Provided*, He shall not expend more than \$6,400 in opening the same."

Reappropriated.....
For defraying the expense of opening a road from the frontier of Georgia, on the route from Athens to New Orleans, till the same intersects the thirty-first degree of north latitude.....

Total

Nashville to New Orleans.

The act of March 3, 1823, provides, "That the President of the United States be, and he hereby is, authorized to cause to be cleared, repaired, and improved the United States mail road from Nashville, in the State of Tennessee, to New Orleans, in the State of Louisiana: *Provided*, He shall not expend more than \$7,920 in clearing, repairing, and improving the same; and that the said sum shall be expended on that part of the road which may lie within the Territory occupied by the Indians, and to which their title has not yet been extinguished."

Five per cent. fund.

The act of February 20, 1811 (2 Statutes, 641), authorizing the people of the Territory of Orleans to form a constitution and State government, "under the name of Louisiana," and for the admission of such State into the Union, provides, "That 5 per centum of the net proceeds of the sales of the lands of the United States, after the 1st day of January, shall be applied to laying out and constructing public roads and levees in the said State as the legislature thereof may direct."

Total

MAINE.

Matanawcook to Mars Hill.

The act of May 24, 1828, authorizes the President of the United States to cause a military road to be opened and made in the State of Maine, from the mouth of the river Matanawcook, where it enters into the Penobscot River, to Mars Hill, near the northeastern boundary line of the State of Maine. For completing the military road from the mouth of the Matanawcook River to Mars Hill.....
For the completion of the military road in the State of Maine. For completing the Mars Hill road, in Maine, and making bridges on the same.....

Apr. 21, 1806	2	397	7	6,400 00	1807 1808	4,000 00	2,400 00	4,000 00
Feb. 17, 1809	2	525	1	2,400 00				
Feb. 17, 1809	2	525	1	5,000 00	1809 1811	1,500 00	5,900 00	1,500 00
Total				13,800 00		5,500 00	8,300 00	5,500 00
Mar. 3, 1823	3	779		7,920 00	1824	7,920 00		7,920 00
Feb. 20, 1811	2	643	5	24,717 46	1832	24,717 46		24,717 46
				12,018 73	1834	12,018 73		12,018 73
				69,800 00	1836	57,800 00		57,800 00
				19,620 00	1837	19,620 00		19,620 00
					1839	12,000 00		12,000 00
				55,455 79	1840	55,455 79		55,455 79
				11,518 79	1841	11,518 79		11,518 79
				6,665 91	1845	6,665 91		6,665 91
				6,567 75	1848	6,567 75		6,567 75
				15,950 47	1849	15,950 47		15,950 47
				9,472 00	1852	9,472 00		9,472 00
				5,765 73	1853	5,765 73		5,765 73
				2,334 24	1854	2,334 24		2,334 24
				8,357 27	1855	8,357 27		8,357 27
				7,661 02	1-56	7,661 02		7,661 02
				10,971 30	1858	10,971 30		10,971 30
				4,094 45	1859	4,094 45		4,094 45
				12,615 04	1860	12,615 04		12,615 04
				13,382 09	1861	13,382 09		13,382 09
				13,602 71	1879	13,602 71		13,602 71
				63 47	1882	63 47		63 47
Total				310,634 22		310,634 22		310,634 22
May 24, 1828	4	303	1-2	15,000 00	1828	9,500 00		9,500 00
Mar. 2, 1830	4	349	1	42,932 00	1-29	29,224 89		29,224 89
May 31, 1830	4	424		47,451 72	1830	49,500 00	6,516 24	42,983 76
Mar. 2, 1831	4	467		5,000 00	1831	25,435 74	2,566 89	2,861 85

Statement of appropriations and expenditures for roads and canals—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MAINE—Continued.										
<i>Matanawcook to Mars Hill</i> —Continued. For repairing and building bridges on the military road leading from Matanawcook to Mars Hill, in Maine, for widening said road and for contingencies	July 3, 1832	4	555	1	\$21,000 00	1832 1833	\$9,500 00 17,832 42	\$519 20		\$8,980 80 17,832 42
For the repairs of Mars Hill military road; the State of Maine having, by a resolve approved March 8, 1834, agreed to assume the preservation and repair from and after January 1, 1835, on condition that the said road shall be put in a state of repair by the United States prior to that time: <i>Provided</i> , That no toll shall be received or collected for the passage of any wagon or carriage laden with the property of the United States, or any cannon or military stores belonging to the United States, or to any of the States composing this Union.	June 30, 1834	4	716		6,000 00	1834 1836	6,000 00	738 83	\$738 83	5,261 17
For the Mars Hill military road, to enable the Treasury officers to close the accounts of Charles Thomas, being part of an amount heretofore appropriated and carried to the surplus fund	July 7, 1838	5	265	5	364 03	1838	364 03			364 03
Total					137,747 75		147,350 08	10,341 16	738 83	137,068 92
MICHIGAN.										
<i>Rapids of the Miami of Lake Erie to Detroit.</i> The act of May 26, 1824, provides, That the President of the United States be, and he is hereby, authorized to appoint three commissioners, who shall explore, survey, and mark, in the most eligible course, a road from a point in the northwestern boundary of the State of Ohio, near the foot of the rapids of the Miami of Lake Erie, to Detroit, in the Territory of Michigan; and said commissioners shall make out accurate plats of such surveys, accompanied with field notes, and certify and transmit the same to the President of the United States, who, if he approve of said survey, shall cause the plats thereof to be deposited in the office of the Treasury of the United States, and the said road shall be considered as established and accepted	May 26, 1824	4	71	1-3	20,000 00	1824 1825 1826 1827 1837	1,337 55 5,255 00 14,107 45	700 00 5 57	5 57	1,337 55 5,255 00 13,401 88
Total					20,000 00		20,700 00	705 57	5 57	19,994 43
<i>Detroit to Chicago.</i> The act of March 3, 1825, provides, That the President of the United States be, and he is hereby, authorized to appoint three commissioners, who shall explore, survey, and mark, in the most eligible course, a road from Detroit, in the Territory of Michigan, to Chicago, in the State of Illinois; and said commissioners shall make out accurate plats of such surveys, accompanied with field notes, and certify and transmit the same to the President, who, if he approves of said survey, shall cause the plats thereof to be deposited in the office of the Treasury of the United States	Mar. 3, 1825	4	135	1-2	3,000 00	1825	3,000 00			3,000 00

For the opening and construction of the Detroit and Chicago road: <i>Provided</i> , The said sum shall be expended upon such part of the road as is within the Territory of Michigan. To continue the road from Detroit to Chicago as far as the boundary line of the State of Indiana.	Mar. 2, 1827	4	232	4	20,000 00	1827	20,000 00			20,000 00
	May 17, 1828	4	275	1	8,000 00	1828	4,000 00			4,000 00
	Mar. 2, 1829	4	351	1	8,000 00	1829	8,250 00			8,250 00
	May 31, 1830	4	427	1	8,000 00	1830	7,750 00			7,750 00
	Mar. 2, 1831	4	462	1	10,000 00	1831	6,500 00			6,500 00
For continuing the road from Detroit to Chicago	Mar. 2, 1831	4	462	1	10,000 00	1831	7,500 00			7,500 00
	July 3, 1832	4	556	1	15,000 00	1832	15,000 00	68 18		14,931 82
	Mar. 2, 1833	4	648	1	8,000 00	1833	2,667 00	188 92		2,667 00
	Mar. 3, 1835	4	777		10,000 00	1835	5,401 18	920 75		5,212 26
						1836	10,000 00			9,079 25
Total					90,000 00		90,008 18	1,177 85	1,109 67	88,880 33
<i>Detroit and River Raisin, Maumee and Sandusky.</i>										
For the purpose of connecting the Detroit and the river Raisin with the Maumee and Sandusky roads, and to complete the opening and construction of the same To complete the construction of the road from Detroit to Maumee. For arrearage due T. S. Knapp.	Mar. 2, 1827	4	231	3	12,000 00	1827	12,000 00			12,000 00
	May 19, 1828	4	275	1	5,900 00	1828	5,900 00			5,900 00
	Mar. 2, 1831	4	462		14 75	1831	14 75			14 75
					17,914 75		17,914 75			17,914 75
Total										
<i>Detroit to Saginaw Bay.</i>										
The act of March 2, 1827, provides, "That the President of the United States be, and he is hereby, authorized to cause to be laid out, in the Territory of Michigan, a road, commencing at Detroit, and pursuing the most direct and practicable route to the Saginaw River and Bay, in said Territory; and that in like manner he cause to be laid out a road from Detroit to Fort Gratiot, at the outlet of Lake Huron; and for each of these objects the President shall appoint three commissioners, who shall explore, survey, and mark, in the most eligible course, the aforesaid roads, and cause the plans of such surveys, accompanied with the field notes, to be made out, certified, and transmitted to the President, who, if he approve of the same, shall cause them to be deposited in the War Department, and the roads shall be considered as established and accepted To pay a balance due the commissioners for laying out a road from Detroit to Saginaw River and Bay, and a road from Detroit to Fort Gratiot For completing the road from Detroit to Saginaw										
For continuing the road from Detroit to Saginaw Bay	Mar. 2, 1827	4	231	1	1,500 00	1827	1,500 00			1,500 00
	May 19, 1828	4	275	1	302 69	1828	230 14			230 14
	Mar. 2, 1829	4	351	1	10,000 00	1829	8,188 90			8,188 90
	May 31, 1830	4	427	1	7,000 00	1830	5,350 00			5,350 00
	Mar. 2, 1831	4	462	1	8,000 00	1831	3,500 00			3,500 00
For continuing the road from Detroit to Saginaw Bay	July 3, 1832	4	557	1	10,000 00	1832	8,000 00			8,000 00
	Mar. 2, 1833	4	648	1	15,000 00	1833	4,000 00			4,000 00
	Mar. 3, 1835	4	777		10,000 00	1835	15,424 69	29 13		15,424 69
						1836	15,575 31	4 52		15,552 94
						1844		22 37		
Total					61,802 69		61,769 04	22 37	56 02	61,746 67
<i>Detroit to Fort Gratiot.</i>										
For completing the road from Detroit to Fort Gratiot For continuing the road from Detroit to Fort Gratiot For continuing the road from Detroit to Fort Gratiot; and authority is hereby given to the Secretary of War to change the direction in which the road shall be continued agreeably to the report of the superintendent of the War Department of October 18, 1831	Mar. 2, 1829	4	351	1	15,000 00	1829	8,150 00			8,150 00
	May 31, 1830	4	427	1	7,000 00	1830	10,350 00			10,350 00
	Mar. 2, 1831	4	462		8,000 00	1831	3,500 00			3,500 00
	July 3, 1832	4	557	1	15,000 00	1832	8,000 00			8,000 00
						1833	15,000 00			15,000 00
Total								424 69	424 69	14,575 31

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MICHIGAN—Continued.										
Detroit to Fort Gratiot—Continued.										
For the road from Detroit to Fort Gratiot.....	Mar. 3, 1835	4	777		\$3,000 00	1835	\$3,000 00	\$27 99		\$2,926 93
						1844			\$7 99	
						1845		45 08	45 08	
						1854				
Total					48,000 00		48,000 00	497 76	497 76	47,502 24
NOTE.—The expense of surveying this road is included in the "Road from Detroit to Saginaw Bay," ante.										
Detroit to Grand River.										
The act of July 4, 1832, provides, "That the President of the United States be, and he is hereby, authorized to appoint three commissioners, who shall explore, survey, and mark, in the most eligible course, a road from Detroit westwardly, by way of Seizawasse, to the mouth of Grand River, in the Territory of Michigan; and said commissioners shall make out accurate plats of such surveys, accompanied with field notes, and certify and transmit the same to the President, who, if he approve of said surveys, shall cause the plats thereof to be deposited in the office of the Treasury of the United States; and the said road shall be considered as established and accepted: <i>Provided</i> , That said commissioners shall be disinterested persons, not residents of any county through which said road may pass."										
For the road from Detroit to Grand River of Lake Michigan.....	July 4, 1832	4	560	1-3	3,500 00	1832	1,750 00			1,750 00
	Mar. 2, 1833	4	648	1	25,000 00	1833	11,750 00			11,750 00
	Mar. 3, 1835	4	777		25,000 00	1834	15,000 00			15,000 00
						1835	25,000 00			24,895 99
						1854		104 01	104 01	
Total					53,500 00		53,500 00	104 01	104 01	53,395 99
Clinton to the Rapids of Grand River.										
To aid in opening the territorial road from the village of Clinton, on the Chicago road, through the county of Jackson, to the rapids of Grand River.....	June 30, 1834	4	718		8,000 00	1835	8,000 00	402 71		7,597 29
						1844				
						1845		402 71	402 71	
Total					8,000 00		8,000 00	402 71	402 71	7,597 29
Niles to the Saint Joseph's River.										
To aid in opening and constructing the territorial road between Niles and the mouth of the river Saint Joseph's.....	June 30, 1834	4	718		10,000 00	1834	5,000 00			5,000 00
						1835	5,000 00			4,580 30
						1844		469 70	469 70	
						1845				
Total					10,000 00		10,000 00	469 70	469 70	9,530 30

Sheldon's to the Saint Joseph's River.

To aid in opening and constructing the territorial road between Sheldon's, on the Chicago road, and the mouth of the river Saint Joseph's, of Lake Michigan.....

Total

Port Lawrence to Adrian.

To aid in opening and constructing the territorial road between Port Lawrence and Adrian

Total

Vistula to the Indiana State Line.

To aid in opening, bridging, and constructing a territorial road from Vistula, westwardly, to the Indiana State line, in the direction of Chicago.....

Total

La Plaisance Bay to Chicago.

The act of July 4, 1832, provides "That the President of the United States be, and he is hereby, authorized to appoint three commissioners, who shall explore, survey, and mark in the most eligible course, a road from La Plaisance Bay, in the Territory of Michigan, to intersect, at some suitable point, the road from Detroit to Chicago, established under the provisions of the act of March 3, 1825; and said commissioners shall make out and transmit the same to the President, who, if he approve of said surveys, shall cause the plats thereof to be deposited in the office of the Treasury of the United States; and the said road shall be considered as established and accepted: *Provided*, That said commissioners shall be disinterested persons, not residents of the counties of Monroe or Lenewee, in said Territory. * * * *Provided*, That the money applied to the making of said road shall be laid out first in making such parts of it from La Plaisance Bay to the crossing of the river Raisin, at or near Tescumseh, as have not heretofore been improved; and the residue, if any, upon such parts of it as, in the judgment of the superintendent, the public good may most require."

For paying the balance due the commissioners for surveying and making the road from La Plaisance Bay, to intersect the road to Chicago, within the Territory of Michigan

For making the said road.

For the road from La Plaisance Bay, to intersect the road to Chicago, within the Territory of Michigan.....

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Five per cent. fund.

per cent. fund.
The act of June 23, 1836 (5 Statutes, 59), authorizing the admission of the State of Michigan into the Union upon certain conditions, provides as follows: "That 5 per cent. of the net proceeds of the sales of all public lands lying within

MINNESOTA.

For continuing the military road on the Western frontier

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MINNESOTA—Continued.										
<i>Swan River to the Winnebago Agency.</i> For the construction of a road from the mouth of Swan River, or the most available point between it and the Sauk Rapids, to the Winnebago Agency at Long Prairie. For the construction of a road from the mouth of Swan River, or the most expedient point near it, north or south of said river, to the Winnebago Agency at Long Prairie. For the continuation of the road from the mouth of Swan River to the Winnebago Agency. To complete the road from Swan River to the Winnebago Agency.	July 18, 1850	9	439	1	\$5,000 00	1851	\$240 00 2,915 70			\$240 00 2,915 70
	Jan. 7, 1853	10	150		5,000 00	1853	4,833 00 2,011 30	\$15 00		4,833 00 1,996 30
	July 17, 1854	10	306		5,000 00	1855	3,055 00	22 80		3,032 20
	Mar. 3, 1855	10	638	1	2,535 39	1856	4,495 39			4,475 39
							1857		20 00	
						1859	42 80			42 80
Total					17,535 39		17,593 19	57 80		17,535 39
<i>Falls of Saint Anthony to Fort Ridgely.</i> For cutting out the timber on the territorial road from the Falls of Saint Anthony to Fort Ridgely.	Feb. 17, 1855	10	610		5,000 00	1857	250 00			250 00
						1858	4,750 00			4,750 00
	Total					5,000 00		5,000 00		5,000 00
<i>Fort Ridgely to the South Pass of the Rocky Mountains.</i> For the construction of a road from Fort Ridgely, in the Territory of Minnesota, to the South Pass of the Rocky Mountains, in the Territory of Nebraska; the said road to be constructed under the direction of the Secretary of the Interior pursuant to contracts to be made by him.	July 22, 1856	11	27		50,000 00	1857	45,500 00	500 00		45,000 00
						1858	13,739 53	10,173 94		3,565 59
						1859	305 79			6 16
						1862			299 63	\$1,128 62 299 63
						1876				
Total					50,000 00		59,545 32	10,973 57	1,428 25	48,571 75
<i>Duluth to the Bois-fort Reservation.</i> For the purpose of cutting out a road from Duluth to the Bois-fort Indian Reservation in Minnesota, to be expended under the direction of the Secretary of War.	Mar. 3, 1869	15	318	1	10,000 00	1870	9,507 77			9,361 25
						1871	49 45	195 97		
						1872			638 75	
	Total					10,000 00		9,557 22	195 97	638 75	9,361 25
<i>Five per cent. fund.</i> The act of February 26, 1857 (11 Statutes, 166), authorizing the people of the Territory of Minnesota to form a constitution and State government preparatory to their admission into the Union, provides, That 5 per centum of the net proceeds of sales of all public lands lying within said State, which shall be sold by Congress after the admission of the said State into the Union, after deducting all the expenses incident to the same, shall be paid to the said State for the purpose of making public roads and internal improvements, as the legislature shall direct.	Feb. 26, 1857	11	167	5	3,555 17 948 07 4,595 19 2,500 53 2,475 67 2,710 79 14,801 87 13,009 58 18,861 50 14,413 61 5,067 93 3,940 82 1,154 70 4,144 68	1861 1863 1866 1867 1868 1869 1871 1872 1873 1874 1875 1877 1878 1879	3,555 17 948 07 4,595 19 2,500 53 2,475 67 2,710 79 14,801 87 13,009 58 18,861 50 14,413 61 5,067 93 3,940 82 1,154 70 4,144 68			3,555 17 948 07 4,595 19 2,500 53 2,475 67 2,710 79 14,801 87 13,009 58 18,861 50 14,413 61 5,067 93 3,940 82 1,154 70 4,144 68

APPROPRIATIONS AND EXPENDITURES FOR ROADS AND CANALS.

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MISSOURI.

National road to Jefferson.
For arrearages on account of a survey for an extension of the
national road to Jefferson, Missouri

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.		Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.						
MISSOURI—Continued.	Mar. 6, 1820	3	547	6	1823 1824 1825 1826 1827 1828 1831 1832 1833 1835 1836 1837 1840 1842	\$4,729 14 3,282 79 4,990 55 1,385 64 1,981 45 8,142 52 16,723 01 3,746 99 16,145 45 8,456 17 77,345 49 29,300 00 67,233 03 22,890 54			\$4,729 14 3,282 79 4,990 55 1,385 64 1,981 45 8,142 52 16,723 01 3,746 99 16,145 45 8,456 17 77,345 49 29,300 00 67,233 03 22,890 54
<i>Five per cent. fund.</i> The act of March 6, 1820 (3 Statutes, 545), authorizing the people of the Missouri Territory to form a constitution and State government, and for the admission of such State into the Union, under the name of Missouri, provides, That 5 per cent. of the net proceeds of the sale of lands lying within the said Territory or State, and which shall be sold by Congress from and after the 1st day of January next, after deducting all expenses incident to the same, shall be reserved for making public roads and canals, of which three-fifths shall be applied to those objects within the State, under the direction of the legislature thereof; and the other two-fifths in defraying, under the direction of Congress, the expenses to be incurred in making of a road or roads, canal or canals, leading to the said State.					1844 1845 1848 1850 1852 1853 1854 1855 1856 1858 1860 1861 1866 1872 1873 1874 1875 1882	17,108 91 11,602 63 31,997 96 16,140 00 31,414 33 17,405 84 8,457 63 23,178 25 35,538 47 79,030 09 43,377 58 8,858 05 3,134 20 9,391 43 979 18 661 96 121 04 46 35		17,108 91 11,602 63 31,997 96 16,140 00 31,414 33 17,405 84 8,457 63 23,178 25 35,538 47 79,030 09 43,377 58 8,858 05 3,134 20 9,391 43 979 18 661 96 121 04 46 35	
Total				604,796 67		604,796 67			604,796 67
<i>Two per cent. fund.</i> The act of February 28, 1859 (11 Statutes, 388), giving the assent of Congress to a law of the Missouri legislature, provides, That the assent of Congress be, and the same is hereby, given to the act of the legislature of the State of Missouri, entitled "An act supplemental to an act to amend an act to secure the completion of certain railroads in this State, and for other purposes," approved November 19, 1857, appropriating the 2 per centum of the net proceeds of sales of public lands in said State reserved by existing laws to be expended under the direction of Congress, but hereby relinquished to that State; and the proper accounting officers of the Government are hereby authorized and required to audit and pay the accounts for the same as in the case of the 3 per centum land fund of said State.	Feb. 28, 1859	11	388		1860 1861 1866 1872 1873 1874 1875 1882	388,140 96 5,905 37 2,089 47 6,260 95 652 79 441 31 80 69 30 91		388,140 96 5,905 37 2,089 47 6,260 95 652 79 441 31 80 69 30 91	
Total				403,602 45		403,602 45			403,602 45

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
NEW MEXICO—Continued.										
Sealote to Albuquerque. For the improvement of the road from Sealote to Albuquerque, via Cañon Blanco and Cañon Carnue	Mar. 3, 1855	10	638	1	\$10,000 00	1858	\$10,000 00			\$10,000 00
Albuquerque to the Colorado River. To be expended in completing connected sections of the road extending from Albuquerque, in the Territory of New Mexico, westward on the route to the Colorado River, on or near the 35th parallel of north latitude	June 12, 1858	11	336	1	100,000 00	1859	100,000 00			100,000 00
Canada to Abiqua. For the improvement of the road from Canada to Abiqua	Mar. 3, 1855	10	638	1	6,000 00	1858	6,000 00			6,000 00
NEW YORK.										
Plattsburg to Sackett's Harbor. For the employment of teams and for extra pay and rations to soldiers to be employed for the completion of the military road from Plattsburg to Sackett's Harbor	Mar. 3, 1823	3	749	1	3,500 00	1823 1824 1825	2,150 00 2,006 79 50 79	\$656 79 50 79		2,150 00 1,350 00
Total					3,500 00		4,207 58	707 58		3,500 00
NEVADA.										
Five per cent. fund. The act of March 21, 1864 (13 Statutes, 30), authorizing the people of Nevada to form a constitution and State government, and for the admission of such State into the Union, provides, That five per centum of the proceeds of the sales of all public lands lying within said State, which shall be sold by the United States subsequent to the admission of said State into the Union, after deducting all the expenses incident to the same, shall be paid to the said State for the purpose of making and improving public roads, constructing ditches or canals, to effect a general system of irrigation of the agricultural land in the State, as the legislature shall direct	Mar. 21, 1864	13	32	10	3,313 55 86 32 248 94 986 10 733 25 995 89 675 73 1,373 96	1872 1873 1874 1877 1878 1879 1880 1882	3,313 55 86 32 248 94 986 10 733 25 995 89 675 73 1,373 96			3,313 55 86 32 248 94 986 10 733 25 995 89 675 73 1,373 96
Total					8,413 74		8,413 74			8,413 74
OHIO.										
Three per cent. fund. The act of March 3, 1803 (2 Statutes, 225), amending the act of April 30, 1802 (2 Statutes, 173), authorizing the people of the territory northwest of the river Ohio to form a constitution and State government, under the name of Ohio, and for the admission of such State into the Union on an equal foot-	Mar. 3, 1803	2	226	2	55,725 00 19,000 00 25,000 00 17,000 00 3,000 00 40,781 71 12,700 00 36,416 57 24,200 00 505 00 40,155 27 9,802 85	1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1820 1821	55,725 00 19,000 00 25,000 00 17,000 00 3,000 00 40,781 71 12,700 00 36,416 57 24,200 00 505 00 40,155 27 9,802 85			55,725 00 19,000 00 25,000 00 17,000 00 3,000 00 40,781 71 12,700 00 36,416 57 24,200 00 505 00 40,155 27 9,802 85

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Including \$850.73, "Five per cent. fund," act April 30, 1892 (2 Statutes, 173).

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
OREGON—Continued.										
<i>Astoria to Salem—Continued.</i>	June 14, 1858	11	337		\$30,000 00	1859	\$30,000 00			\$29,956 26
For the completion of the military road from Astoria to Salem.						1864		\$39 00	\$39 00	
						1870		4 74	4 74	
						1872				
Total					70,000 00		70,000 00	43 74	43 74	69,956 26
<i>Five per cent. fund.</i>	Feb. 14, 1859	11	384	4	1,545 92	1866	1,545 92			1,545 92
The act of February 14, 1859 (11 Statutes, 383), authorizing the admission of the State of Oregon into the Union, provides, That five per centum of the net proceeds of sales of all public lands lying within said State, which shall be sold by Congress after the admission of said State into the Union, after deducting all the expenses incident to the same, shall be paid to said State, for the purpose of making public roads and internal improvements as the legislature shall direct.					3,566 79	1868	3,566 79			3,566 79
					1,857 46	1869	1,857 46			1,857 46
					6,568 76	1872	6,568 76			6,568 76
					9,172 01	1873	9,172 01			9,172 01
					1,245 75	1875	1,245 75			1,245 75
					1,970 91	1876	1,970 91			1,970 91
					2,241 84	1877	2,241 84			2,241 84
					1,195 68	1878	1,195 68			1,195 68
					1,910 73	1879	1,910 73			1,910 73
					1,762 54	1880	1,762 54			1,762 54
					1,891 60	1882	1,891 60			1,891 60
Total					34,929 99		34,929 99			34,929 99
VIRGINIA.										
<i>Fort Monroe to Mill Creek.</i>	July 7, 1838	5	284	1	4,000 00	1838	4,000 00			4,000 00
For the purchase of the charter right to the bridge across Mill Creek at Fort Monroe.	July 21, 1840	5	408		5,000 00	1841	5,000 00			5,000 00
For rebuilding bridge over Mill Creek near Fort Monroe.	July 21, 1840	5	408		1,000 00	1841	1,000 00			1,000 00
For repairs of road from Fort Monroe to said bridge.	Sept. 28, 1850	9	518		800 00	1851	800 00			800 00
For repairs of Mill Creek road and bridge near Fort Monroe.	Mar. 3, 1857	11	203	1	800 00	1858	800 00			800 00
For repairs of the Government bridge over Mill Creek, Old Point Comfort, Virginia.	June 21, 1860	12	67	3	500 00	1861	500 00			500 00
For repairing Government bridge over Mill Creek near Fort Monroe.	Mar. 3, 1879	20	390		6,500 00	1880	6,500 00			6,500 00
For the purpose of keeping in repair and protection of the road between Fortress Monroe and Mill Creek, Virginia.					18,600 00		18,600 00			18,600 00
Total										
WASHINGTON TERRITORY.										
<i>Dalles of the Columbia to Columbia City Barracks.</i>	Feb. 6, 1855	10	603		25,000 00	1855	200 00			200 00
For the construction of a military road from the Dalles of the Columbia to Columbia City Barracks.						1856	24,800 00			24,800 00
Total					25,000 00		25,000 00			25,000 00
<i>Columbia City Barracks to Fort Steilacoom.</i>	Feb. 6, 1855	10	604		30,000 00	1855	200 00			200 00
For the construction of a military road from Columbia City Barracks to Fort Steilacoom on Puget's Sound.						1856	29,800 00			29,800 00
Total					30,000 00		30,000 00			30,000 00

	Mar. 3, 1857	11	252		35,000 00	1858 1870 1872	35,000 00	1 80	1 80	34,998 20
<i>Fort Steilacoom to Bellingham Bay.</i> For the purpose of constructing a military road between Fort Steilacoom and Bellingham Bay, in the Territory of Washington					35,000 00					
Total					35,000 00					34,998 20
<i>Steilacoom to Fort Vancouver.</i> For the construction of a military road, in the Territory of Washington, from Steilacoom to Fort Vancouver, to be expended exclusively on that portion between Cowlitz River and Monticello	May 25, 1860	12	19		10,000 00	1861 1864 1866	10,000 00	265 13		9,734 87
Total					10,000 00			265 13		9,734 87
<i>Fort Benton to Walla-Walla.</i> For the construction of a military road from Fort Benton to Walla-Walla	Mar. 3, 1859 May 25, 1860	11 12	434 19	1	100,000 00 100,000 00	1860 1861 1862 1863 1866	100,500 00 61,679 00 28,000 00 19,635 48	177 02 5,240 21 4,707 75		100,500 00 61,501 98 22,789 79 14,927 73
Total					200,000 00		209,814 48	10,124 98	310 50	199,689 50
WISCONSIN.										
<i>Green Bay to Fort Winnebago.</i> For opening a road from Green Bay to Winnebago Lake and thence to Fort Winnebago	May 31, 1830	4	424		2,000 00	1831 1840	2,000 00	1,768 00		232 00
Total					2,000 00		2,000 00	1,768 00		232 00
<i>Fort Howard to Fort Crawford.</i> Toward the expense of laying out and opening a military road from Fort Howard, at Green Bay, in the Territory of Michigan, to Fort Crawford, on the Mississippi, by the way of Fort Winnebago	July 14, 1832	4	602		5,000 00	1833 1834 1836 1837	3,277 00 1,723 00	231 28 392 95		3,277 00 1,098 77
For the completion of the military road from Fort Crawford, by Winnebago, to Fort Howard, at Green Bay	July 7, 1838	5	303		5,000 00	1839 1840	5,000 00	232 00		4,768 00
Total					10,000 00		10,000 00	856 23	856 23	9,143 77
<i>Fort Howard to the northern boundary of Illinois.</i> For the construction of a road from Fort Howard, at Green Bay, by Milwaukee and Racine, to the northern boundary line of the State of Illinois, in the direction of Chicago, in that State, to be expended in the Territory of Wisconsin	July 7, 1838	5	303		15,000 00	1839 1840	5,500 00 9,500 00			5,500 00 9,500 00
Total					15,000 00		15,000 00			15,000 00
<i>Fort Howard to Fond du Lac.</i> For repairing the United States military road between Fort Howard and Fond du Lac	Mar. 3, 1845	5	748		2,000 00	1846 1847 1852 1853	1,220 00 780 00	20 12		1,220 00 759 88
Total					2,000 00		2,000 00	20 12	20 12	1,979 88
<i>Fond du Lac to the Wisconsin River.</i> For the construction of a road from Fond du Lac, on Lake Winnebago, by Fox Lake, to the Wisconsin River	Mar. 3, 1839	5	328	1	5,000 00	1839	5,000 00			5,000 00

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
WISCONSIN—Continued.										
<i>Milwaukee via Madison to the Mississippi River.</i> For the construction of a road from the town of Milwaukee, on Lake Michigan, by way of Madison, the permanent seat of government of said Territory, to a point opposite the town of Dubuque, on the Mississippi River.....	July 7, 1838	5	303		\$10,000 00	1839 1842	\$10,000 00	\$1 59	\$1 59	\$9,998 41
Total.....					10,000 00		10,000 00	1 59	1 59	9,998 41
<i>Sauk Harbor to Dekorrae.</i> For the survey and construction of a road from Sauk Harbor, on Lake Michigan, to Dekorrae, on the Wisconsin River.....	Mar. 3, 1839	5	328	1	5,000 00	1839	5,000 00			5,000 00
<i>Racine to Sinipee.</i> For the construction of a road from Racine, by Janesville, to Sinipee, on the Mississippi.....	Mar. 3, 1839	5	328	1	10,000 00	1840	10,000 00			10,000 00
<i>Sheboygan to the Fox River.</i> For the construction and improvement of the road from Sheboygan, by way of Taychudah and Fond du Lac, to the Fox River, in the vicinity of "Green Lake".....	Mar. 3, 1845	5	748		3,000 00	1846 1851	3,000 00	119 50	119 50	2,880 50
Total.....					3,000 00		3,000 00	119 50	119 50	2,880 50
<i>Southport to Beloit.</i> For the improvement of the road from Southport, by way of Geneva, to the town of Beloit.....	Mar. 3, 1845	5	748		5,000 00	1846	5,000 00			5,000 00
<i>Five per cent. fund.</i> The act of August 6, 1846 (9 Statutes, 56), authorizing the people of the Territory of Wisconsin to form a constitution and State government, and for the admission of such State into the Union, provides as follows: "That 5 per cent. of the net proceeds of sales of all public lands lying within the said State, which have been or shall be sold by Congress, from and after the admission of said State into the Union, after deducting all the expenses incident to the same, shall be paid to the said State for the purpose of making public roads and canals in the same, as the legislature shall direct"	Aug. 6, 1846	9	58	7	10,513 29 16,399 17 5,670 28 2,022 90 5,674 11 6,190 68 37,121 75 47,976 05 63,855 75 2,729 28 1,633 41 1,181 85 902 23 3,244 77	1850 1851 1866 1867 1868 1869 1872 1873 1875 1877 1878 1879 1880 1882	10,513 29 16,399 17 5,670 28 2,022 90 5,674 11 6,190 68 37,121 75 47,976 05 63,855 75 2,729 28 1,633 41 1,181 85 902 23 3,244 77			10,513 29 16,399 17 5,670 28 2,022 90 5,674 11 6,190 68 37,121 75 47,976 05 63,855 75 2,729 28 1,633 41 1,181 85 902 23 3,244 77
Total.....					205,115 52		205,115 52			205,115 52
COLORADO.										
<i>Five per cent. fund.</i> The act of March 3, 1875 (18 Statutes, 474), authorizing the people of the Territory of Colorado to form a constitution and State government, and for the admission of the said State into the Union, provides, "That 5 per centum of the proceeds of the sales of agricultural public lands lying within said State, which shall be sold by the United States subsequent to the admission of said State into the Union,	Mar. 3, 1875	18	476	12	1,723 90	1878	1,723 90			1,723 90

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

Mar. 2, 1831	4	469	1	2,700 00	1831	2,700 00	23 44	23 44	2,676 18
					1855		38		
					1856				
Mar. 2, 1831	4	469	1	265 85	1831	265 85			265 85
July 3, 1832	4	553	1	150,000 00	1832	56,000 00			56,000 00
Mar. 2, 1833	4	649	1	125,000 00	1833	218,961 58			218,961 58
June 24, 1834	4	631	3	300,000 00	1834	250,000 00			250,000 00
Mar. 3, 1835	4	772	2	346,186 58	1835	383,951 55			383,951 55
					1836	12,273 45			12,273 45
Mar. 3, 1837	5	195	3	7,183 63	1837	7,183 63	1 32	1 32	7,182 31
					1855				
May 15, 1820	3	604	1-3	10,000 00	1820	5,000 00			5,000 00
					1821	5,000 00			5,000 00

To be expended, under the directions of the Secretary of War, in completing the payments to individuals for work heretofore done on the Cumberland road east of Zanesville, in the State of Ohio, under the directions of the superintendent of said road, or so much of said sum as may be found necessary for that purpose.

For the payment of arrearages for the survey of the said road from Zanesville to the capital of Missouri.

For repairs of the Cumberland road east of the Ohio River, and other needful improvements on said road, to carry into effect the provisions of an act of the general assembly of Pennsylvania, entitled "An act for the preservation and repair of the Cumberland road," passed April 4, 1831, and of an act of the general assembly of the State of Maryland, entitled "An act for the preservation and repair of that part of the United States road within the limits of the State of Maryland," passed January 23, 1832; to which said acts the assent of the United States is hereby given, to remain in force during the pleasure of Congress, to be expended under the direction of the War Department, under the superintendence of an officer of the engineers; and which said acts are hereby directed to be printed and appended to the laws of the present session of Congress.

For repairing the Cumberland road east of the Ohio River.

For the entire completion of repairs of the Cumberland road east of the Ohio River, and other needful improvements on said road, to carry into effect the provisions of the acts of Pennsylvania and Maryland above referred to, and also an act of the general assembly of Virginia, entitled "An act concerning the Cumberland road," passed February 7, 1832. See note.

For the repairs of the Cumberland road east of the Ohio River.

Cumberland Road.

The act of May 15, 1820, provides that "Whereas, by the continuation of the Cumberland road from Wheeling, in the State of Virginia, through the States of Ohio, Indiana, and Illinois, the lands of the United States may become more valuable: *Be it enacted, &c.*, That the President of the United States be, and he is hereby, authorized to appoint three impartial and judicious persons, not being citizens of any of the States aforesaid, to be commissioners, and in case of the death or resignation of any of them, to appoint other and like persons in their place, who shall have power carefully to examine the country between Wheeling, in the State of Virginia, and a point on the left bank of the Mississippi River, to be chosen by said commissioners, between Saint Louis and the mouth of the Illinois River, and to lay out a road from Wheeling aforesaid to the point so to be chosen on the left bank of the river Mississippi; the said road to be on a straight line, or as nearly so as having a due regard to the condition and situation of the ground and water courses over which the same shall be laid out, shall be deemed expedient and practicable. And said commissioners shall have power to employ able surveyors, chainbearers, and other necessary assistants in laying out said road: and so much of the lands of the United States as may be included within the same shall be, and is hereby, reserved and excepted from the sales of the public lands. The said road to be 80 feet wide, and designated by marked trees, stakes, or other conspicuous monuments, at the distance of every quarter of a mile, and at every angle of deviation from a straight line. And the said commissioners shall cause to be made and delivered to the President of the United States an accurate plan of said road, so laid out by them as aforesaid, with a written report of their proceedings, describing therein the State lines crossed, and the marks, monuments, courses, and distances by which the said road shall be designed.

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

State. That the sum of \$50,000 of moneys not otherwise appropriated, be, and the same is hereby appropriated, for the purpose of opening and making the road, as mentioned in the first section of this act; which said sum of \$50,000 shall be replaced out of the fund reserved for laying out and making roads under the direction of Congress, by the several acts passed for the admission of the States of Ohio, Indiana, Illinois, and Missouri, into the Union, on an equal footing with the original States."	Mar. 2, 1829	4	351	1-2	50,000 00	1829	14,600 00	-----	-----	14,600 00
For the purpose of opening, grading, and bridging the Cumberland road, in the State of Indiana, commencing at Indianapolis, and progressing with the work to the eastern and western boundaries of said State	May 31, 1830	4	427	2	60,000 00	1830	34,700 00	-----	-----	34,700 00
For the purpose of opening, grading, and bridging the Cumberland road in the State of Indiana, including a bridge over White River, near Indianapolis, and progressing with the work to the eastern and western boundaries of said State	Mar. 2, 1831	4	469	1	75,000 00	1831	57,365 00	-----	-----	57,365 00
For continuing the Cumberland road in the State of Indiana, including the creation of bridges over the east and west branches of White Water and other small streams, with a view to bring the road into immediate use	July 3, 1832	4	557	1	100,000 00	1832	102,080 00	-----	-----	102,080 00
	Mar. 2, 1833	4	649	1	100,000 00	1833	101,000 00	-----	-----	101,000 00
	June 24, 1834	4	680	1	150,000 00	1834	111,693 00	-----	-----	111,693 00
	Mar. 3, 1835	4	772	1	100,000 00	1835	213,562 00	-----	-----	213,562 00
For continuing the Cumberland road in the State of Indiana, including materials for erecting a bridge across the Wabash River	July 2, 1836	5	71	1	250,000 00	1836	144,040 00	-----	-----	144,040 00
	Mar. 3, 1837	5	195	1	100,000 00	1837	130,488 05	-----	-----	130,488 05
	May 25, 1838	5	228		150,000 00	1838	162,471 95	-----	-----	162,471 95
For continuing the Cumberland road in the State of Indiana						1839	46,000 00	-----	-----	46,000 00
						1840	10,200 00	-----	-----	10,200 00
						1841	6,800 00	-----	-----	6,800 00
For the continuation of the Cumberland Road, in the State of Indiana, including bridges						1842	3,944 28	-----	-----	3,944 28
						1844	40 00	-----	-----	40 00
						1857	50 00	-----	-----	50 00
<i>Cumberland Road, Illinois.</i> For the purpose of opening, grading, and bridging the Cumberland road in the State of Illinois, which sum shall be replaced out of the fund reserved for laying out and making roads, under the direction of Congress, by the several acts passed for the admission of the States of Ohio, Indiana, Illinois, and Missouri, into the Union, on an equal footing with the original States	May 31, 1830	4	427	2	40,000 00	1830	12,155 00	-----	-----	12,155 00
	Mar. 2, 1831	4	459	1	66,000 00	1831	33,361 00	-----	-----	33,361 00
								-----	-----	
	July 3, 1832	4	557	1	70,000 00	1832	87,500 00	-----	-----	87,500 00
	Mar. 2, 1833	4	649	1	70,000 00	1833	40,000 00	-----	-----	40,000 00
	June 24, 1834	4	680	1	100,000 00	1834	51,825 00	-----	-----	51,825 00
						1835	109,000 00	-----	-----	109,000 00
For continuing the Cumberland Road, in the State of Illinois	July 2, 1836	5	71	1	150,000 00	1836	42,231 97	-----	-----	42,231 97
For continuing the Cumberland road in the State of Illinois: <i>Provided</i> , That the expenditure shall be limited to the graduation and bridging of the road therein, and shall not be construed as pledging Congress to future appropriations for the purpose of macadamizing the same								-----	-----	
For the purpose of continuing the Cumberland road in the State of Illinois: <i>Provided</i> , That said road, within the State of Illinois, shall not be stoned or graveled, unless it can be done at a cost not greater than the average cost of stoning or graveled said road within the States of Ohio and Indiana	Mar. 3, 1837	5	195	1	100,000 00	1837	58,452 66	-----	-----	58,452 66
	May 25, 1838	5	228		150,000 00	1838	84,000 00	-----	-----	84,000 00
						1839	128,520 00	-----	-----	128,520 00
						1840	99,027 34	-----	-----	99,027 34
						1841	4,700 00	-----	-----	4,700 00
						1845	1,420 01	-----	-----	1,420 01
For the continuation of the Cumberland road, in the State of Illinois								-----	-----	
<i>Cumberland Road.</i> For the purpose of repairing and improving the public road from Cumberland to Wheeling, under the direction of the President of the United States	Feb. 28, 1823	3	728	1	25,000 00	1823	8,000 00	-----	-----	8,000 00
						1824	17,000 00	-----	-----	17,000 00

APPROPRIATIONS AND EXPENDITURES FOR ROADS AND CANALS.

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MISCELLANEOUS—Continued.										
Cumberland Road—Continued.										
For paying a balance due to John McClure, as superintendent of the repairs of the Cumberland road	Mar. 2, 1827	4	215	1	\$510 00					\$25,510 00
For the purpose of repairing the public road from Cumberland to Wheeling	Mar. 2, 1827	4	228	1	30,000 00	1827	\$25,510 00			5,000 00
For the purpose of repairing bridges, walls, and other works on the Cumberland road, east of Wheeling, where the same may be necessary, in the judgment of the superintendent, for the purpose of putting the said road in repair						1828	5,000 00			
To enable the Secretary of War to pay Lucius W. Stockton the amount expended by him on the repairs of the Cumberland road during the year 1831	Mar. 3, 1829	4	363		100,000 00	1829				100,000 00
For repairs of the Cumberland road in Virginia	July 3, 1832	4	551	1	5,868 00	1832	5,829 58			5,829 58
For payment of the arrearages due contractors on the Cumberland road in Ohio	Mar. 2, 1833	4	649	1	34,440 00	1833	38 42			34,440 00
For the payment of the balance of the salary of Valentine Giesey, late superintendent of the Cumberland road east of the Ohio River	June 27, 1834	4	698	1	1,609 36	1835	60 75			60 75
For the payment of Isaiah Frost for work heretofore done by him on the Cumberland road	Mar. 3, 1835	4	769	1	862 87	1835				862 87
For payment of arrearages due contractors on the Cumberland road in Ohio; reappropriated	Mar. 3, 1837	5	173	1	1,225 41	1837	593 76			593 76
Total					6,832,945 05		6,837,718 04	78,460 74	73,687 75	6,759,257 30
Roads in the Territory northwest of the Ohio.										
The act of May 1, 1802, provides, "That it shall and may be lawful for the Secretary of the Treasury to cause to be viewed, marked, and opened such roads within the territory northwest of the Ohio as in his opinion will best serve to promote the sales of the public lands in future: <i>Provided</i> , That the whole sum to be expended on such roads shall not exceed \$6,000, and that the same shall be paid out of the moneys paid by purchasers of public lands on account of surveying expenses"	May 1, 1802	2	180	5	6,000 00	1802	200 00			200 00
						1803	1,682 00			1,682 00
						1804	4,118 00			3,382 53
						1809		\$735 47		
						1811			735 47	
Total					6,000 00		6,000 00	735 47	735 47	5,264 53
Mississippi River to the Ohio.										
The act of April 21, 1806, authorizes the "President to cause to be opened a road or roads through the territory lately ceded by the Indians to the United States, from the river Mississippi to the Ohio, and to the former Indian boundary-line, which was established by the treaty of Greenville: <i>Provided</i> , He shall not expend in opening the same more than \$6,000"	Apr. 21, 1806	2	397	7	6,000 00	1807	653 77			653 77
						1808	3,545 75		1,800 48	3,545 75
Reappropriated	Feb. 17, 1809	2	525	1	1,800 48	1809	1,000 00			1,000 00
						1810	130 58			130 58
						1811	209 25		460 65	209 25
Total					7,800 48		5,539 35		2,261 13	5,539 35

<i>Nashville to Nashville.</i> The act of April 21, 1803, authorizes the "President to cause to be opened a road from Nashville, in the State of Tennessee, to Natchez, in the Mississippi Territory: <i>Provided</i> , He shall not expend more than \$3,000 in opening the same." Reappropriated.	Apr. 21, 1806	2	397	7	6,000 00	1807	3,000 00	3,000 00	3,000 00
	Feb. 17, 1809	2	525	1	3,000 00	1808	3,000 00	3,000 00	3,000 00
	Total				9,000 00	1811		6,000 00	3,000 00
<i>Jackson to Columbus.</i> For the repair of the post road in the Indian country, between Jackson and Columbus, Miss., to be expended under the direction of the Postmaster-General.	Apr. 20, 1826	4	154		15,000 00	1826	15,000 00		15,000 00
	Mar. 3, 1817	3	377		4,000 00	1817	4,000 00		4,000 00
	Total								
<i>Reynoldsburg to the Natchez Road.</i> For the purpose of opening and cutting out a road from Reynoldsburg, on Tennessee River, in the State of Tennessee, through the Chickasaw Nation, to intersect the Natchez road near the south end of the Chickasaw old town, agreeable to the survey and marked lines heretofore made by Messrs. Johnson and Dickson, commissioners.	Apr. 27, 1816	3	315		10,000 00	1817	10,000 00		10,000 00
	Mar. 27, 1818	3	412	2	5,000 00	1818	5,000 00		5,000 00
	Total				15,000 00		15,000 00		15,000 00
<i>Missouri frontier to New Mexico.</i> The act of March 3, 1825, provides, "That the President of the United States be, and he hereby is, authorized to appoint commissioners to mark out a road from the western frontier of the State of Missouri to the boundary-line of the United States, in the direction of Santa Fé, of New Mexico: <i>Provided</i> , That the said commissioners shall first obtain the consent of the intervening tribes of Indians, by treaty, to the marking of the said road, and to the unmolested use thereof to the citizens of the United States and of the Mexican Republic. That the President of the United States be, and he hereby is, authorized to cause the marking of the said road to be continued from the boundary-line of the United States to the frontier of New Mexico, under such regulations as may be agreed upon for that purpose between the Executive of the United States and the Mexico Government. That the sum of \$10,000 be, and the same hereby is, appropriated to defray the expenses of making the said road, and the further sum of \$30,000 to defray the expenses of treating with the Indians for their consent to the establishment and use thereof."	Mar. 3, 1825	4	100	1-3	30,000 00	1825	15,000 00		15,000 00
	Mar. 2, 1833	4	649	1	1,504 54	1834	1,497 54		1,497 54
	Total				31,504 54	1835	31,497 54	7 00	31,497 54

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.						
		Volume.	Page.	Section.												
MISCELLANEOUS—Continued.																
Great Salt Lake City to California. For the construction of a military road within the Territories of Utah and New Mexico, commencing at Great Salt Lake City and running, by the way of Provo City, Fillmore City, Parowan, and Cedar City, to the eastern boundary of California, in the direction of the Cajon Pass.	July 17, 1854	10	304		\$25,000 00	1855	\$7,000 00			\$7,000 00						
						1856	17,825 00			17,825 00						
						1857	175 00			175 00						
						Total	25,000 00			25,000 00						
Fort Kearney to California. For the construction of a wagon road from Fort Kearney, in the Territory of Nebraska, via the South pass of the Rocky Mountains, to the eastern boundary of the State of California, near Honey Lake, to be expended under the direction of the Secretary of the Interior, pursuant to contracts to be made by him—said road to connect with and form an extension of the road already authorized from Fort Ridgely to the aforesaid South Pass.	Feb. 15, 1857	11	162	1	300,000 00	1857	95,000 00			95,000 00						
						1858	125,914 76	\$15,000 00		110,914 76						
						1859	8,532 03	11,010 63		66,393 37						
						1860	44,355 81	52,304 84								
						1861	16,835 11			16,835 11						
						1862	8,109 99		\$2,637 60	8,109 99						
						1867	109 08			52 37						
						1876		56 71								
						Total	300,000 00		375,677 75	78,372 18	2,694 40	277,305 60				
						El Paso to Fort Yuma. For the construction of a wagon road from El Paso, on the Rio Grande, to Fort Yuma, at the mouth of the Gila River, to be expended under the direction of the Secretary of the Interior pursuant to contracts to be made by him.	Feb. 15, 1857	11	162	2	200,000 00	1857	60,000 00			60,000 00
1858	56,529 16			56,529 16												
1859	66,156 85			66,156 85												
1860	3,983 94			3,083 94												
1861	10,829 44	165 00		10,615 24												
1862			3,535 60													
1870		49 20	49 20													
Total	200,000 00		196,629 40	214 20	3,584 80							196,415 20				
Fort Riley to the Arkansas River. For the construction of a road from Fort Riley to such point on the Arkansas River as may, in the opinion of the Secretary of War, be most expedient for military purposes.	Mar. 3, 1855	10	641	1	50,000 00							1855	6,666 00			6,666 00
												1857	43,334 00			43,327 36
						1861		6 64								
						1862			6 64							
Total					50,000 00		50,000 00	6 64	6 64	49,993 36						
Fort Ripley to Bridger's Pass. For the construction of a road from Fort Ripley to Bridger's Pass, in the Rocky Mountains.	Mar. 3, 1855	10	641	2	50,000 00	1855	6,668 00			6,668 00						
						1856	10,000 00			10,000 00						
						1857	33,332 00			33,320 37						
						1859		5 00								
						1860				5 00						
						1861		6 63	6 63							
Total					50,000 00		50,000 00	11 63	11 63	49,983 37						

Wagon-roads in Idaho, Montana, Nebraska, and Dakota.

The act of March 3, 1865, authorizes the Secretary of the Interior to survey, locate, and construct the following wagon-roads: First. A road from Niobrara to the mouth of Turtle Hill River, and thence, upon the most direct practicable route, to Virginia City, in Montana Territory, with a branch from the mouth of Turtle Hill River, or such other point as may be selected, to Omaha. Second. A road from a point at or near the mouth of the Big Sioux River, via Yankton, Dakota Territory, to a point at or near the mouth of the Big Sheyenne River, thence up said river to its main forks, thence up the north fork to a point of intersection with the road from Niobrara. Third. For a road from a point on the western boundary of Minnesota, to be determined by the Secretary of the Interior, to a point at or near the mouth of the Big Sheyenne River. Fourth. A road from Virginia City, in Montana, upon the most practicable route, to Lewiston, in Idaho; and appropriates therefor \$140,000, of which sum \$50,000 shall be applied to the construction of the road from Virginia City to Lewiston; \$50,000 to the construction of the road from Niobrara and branch to Omaha; \$20,000 to the construction of the road from the mouth of the Big Sheyenne to its intersection with the Niobrara road; \$10,000 to the construction of a bridge over the Big Sioux River, or so much of this sum as may be necessary, and any balance remaining to be applied to continuing and improving the road from Sioux City, Iowa, to the Big Sheyenne, Dakota Territory, and the remainder to the construction of the road from the western boundary of Minnesota to the Big Sheyenne River: *Provided*, That any unexpended money now in the Treasury, appropriated for the construction of a road from Sioux City to Fort Randall, Dakota Territory, shall be, and is hereby, transferred from the War Department to the Department of the Interior.

For the completion of a bridge over the Dakota River, and to locate and survey the road from said bridge to the Vermilion Bridge.

Total

Mar. 3, 1869	15	302	1	1,000 00	1870	2,872 98	2,956 15	23 93	140,971 07
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Fort Missoula to Fort Cœur d'Alene.

The act of June 8, 1880, provides, "That the Secretary of War is hereby authorized and empowered to have improved and repaired the military wagon-road, commonly known as the Mullan wagon-road, between Fort Missoula, in Montana Territory, and Fort Cœur d'Alene, in Idaho Territory."

Fort Defiance to the Colorado River.

For the construction of a wagon-road from Fort Defiance, in the Territory of New Mexico, to the Colorado River, near the mouth of the Mohave River.

Military roads in Arizona.

To be used, under the direction of the Secretary of War, in the construction of military roads in the Territory of Arizona as follows, namely: From Fort Whipple to Camp McDowell, with a branch to Camp Verde, and from Fort Whipple to Skull Valley direct.

Red Lake Crossing to the Chippewa Indian Agency.

For the construction of a wagon-road, by which supplies may be transported from a point on the Northern Pacific Railway, in the State of Minnesota, known as Red Lake Crossing, to the Red Lake branch of the agency for the Chippewa Indians of the Mississippi.

Mar. 3, 1865	13	517	1-2	140,000 00	1865	36,500 00	36,500 00		36,500 00
					1866	68,027 75	1,047 54		66,980 21
					1867	22,500 00	2,891 97		13,547 23
					1868		6,060 80		
					1869	10,057 06	59 08		9,914 81

Mar.	3, 1869	15	302	1	1,000 00	1870	2,872 98	2,956 15	23 93	140,971 07
						1871	1,797 55			1,797 55
						1872	11,015 05	3,877 71		7,137 34
						1873	5,122 86			5,093 93
						1874	7 83	36 76		
						1875				
							157,901 08	16,930 01	23 93	140,971 07

June 8, 1880	21	166		20,000 00	1881	20,000 00			20,000 00
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Feb. 17, 1887	11	162	3	50,000 00	1887	50,000 00			50,000 00
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Mar. 3, 1875	18	514		15,000 00	1876	15,000 00			15,000 00
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Mar. 3, 1873	17	538	1	5,000 00					
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Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<p><i>Red Lake Crossing to the Chippewa Indian Agency</i>—Continued.</p> <p>For this amount, or so much thereof as may be necessary, for the construction of a wagon-road from Red Lake agency, Minnesota, by which supplies may be transported from such point on the railroad as may be determined by the Secretary of the Interior.</p>	June 22, 1874	18	173		\$10,000 00	1875	\$10,000 00		\$5,000 00	\$10,000 00
						1876				
	Total				15,000 00		10,000 00		5,000 00	10,000 00
<p><i>Roads under the treaty of Brownstown.</i></p> <p>The act of December 12, 1811, provides, "That the President of the United States be authorized to appoint three commissioners, who shall explore, survey, and mark, by the most eligible course, a road from the foot of the rapids of the river Miami of Lake Erie to the western line of the Connecticut reserve, and a road to run southwardly from Lower Sandusky to the boundary line established by the treaty of Greenville, which said road shall be 60 feet in width; and the said commissioners shall make out accurate plats of such surveys, accompanied with field-notes and certify and transmit the same to the President of the United States, who, if he approves of said surveys, shall cause the plats thereof to be deposited in the office of the Treasury of the United State; and the said roads shall be considered as established and accepted, pursuant to the treaty held at Brownstown, in the Territory of Michigan, on the 25th day of November, 1808."</p>	Dec. 12, 1811	2	668	1	6,000 00	1812	5,945 50		54 50	5,367 29
						1814			578 21	
						1822				
<p>The act of January 8, 1812, provides, "That the President of the United States be authorized to cause to be opened a road from the point where the United States road from Vincennes to the former Indian boundary line, established by the treaty of Greenville, strikes said line, to the North Bend in the State of Ohio."</p>	Jan. 8, 1812	2	670	1	800 00	1814			800 00	
							5,945 50	578 21	1,432 71	5,367 29
	Total				6,800 00					
<p><i>Sioux City to Fort Randall.</i></p> <p>For the survey of a military road from Sioux City, Iowa, to Fort Randall, Dakota Territory; and from Niobrara, Nebraska Territory, to Fort Randall, and to bridge the Dakota and Vermillion Rivers and other streams.</p> <p>For cost of completing bridge over Big Sioux River, near Sioux City, and Government wagon-road from Sioux City, Iowa, to Fort Randall, Dakota Territory, in addition to former appropriations.</p>	July 2, 1864	13	349	2	15,000 00	1866	9,500 00			9,500 00
	Apr. 7, 1866	14	21	1	10,000 00	1867	14,250 00			14,250 00
						1868	1,200 00			1,200 00
						1870			45 53	4 47

NOTE.—The act of April 16, 1816 (3 Statutes, 285), provides, "That the President of the United States be, and is hereby, authorized to cause to be made, in such manner as he may deem proper, an alteration in the road laid out under the authority of the act of December 12, 1811 (2 Statutes, 669), so that the said road may pass through the United States reservation at Lower Sandusky, or north thereof not exceeding three miles, and that the necessary expenses which shall be incurred in altering the said road shall be paid out of the moneys appropriated for the surveying of the public lands of the United States." See pp. 304, 301, *ante*.

Sioux City to Fort Randall.

For the survey of a military road from Sioux City, Iowa, to Fort Randall, Dakota Territory; and from Niobrara, Nebraska Territory, to Fort Randall, and to bridge the Dakota and Vermillion Rivers and other streams.

For cost of completing bridge over Big Sioux River, near Sioux City, and Government wagon-road from Sioux City, Iowa, to Fort Randall, Dakota Territory, in addition to former appropriations.

For the improvement and repair of the military road leading from Sioux City, in the State of Iowa, to Fort Randall, in the Territory of Dakota, the same to be expended between Springfield, in said Territory, and Fort Randall.....	Jan. 24, 1877	19	225		2,500 00	1877	2,500 00				2,500 00
Total					27,500 60		27,454 47	45 53			27,454 47
For the State of Kansas, for amount due of the 5, 3, and 2 per centum fund to States. (See page 298)	Mar. 3, 1881	21	428	2	190,268 27	1881	190,268 27				190,268 27
<i>Chattanooga to the National Cemetery.</i> For continuing the improvement of the National Cemetery near Chattanooga, Tenn., by constructing a road or public highway from said cemetery to the city of Chattanooga	Mar. 3, 1881	21	445		5,000 00	1882	5,000 00				5,000 00
<i>Fort Scott to the National Cemetery.</i> To construct roadway from Fort Scott, Kans., to the National Cemetery near that city, subject to the approval of the Secretary of War	June 16, 1880	21	267		5,500 00	1881	5,500 00				5,500 00
For completion of roadway from Fort Scott, Kans., to the National Cemetery near that city	Mar. 3, 1881	21	447		5,500 00	1882	5,500 00				5,500 00
Total					11,000 00		11,000 00				11,000 00
<i>Vicksburg to the National Cemetery.</i> For the purpose of constructing a macadamized road from the city of Vicksburg, Miss., to the National Cemetery near that city, to be expended under the direction of the Secretary of War	June 20, 1878	20	242		7,000 00	1879	7,000 00				7,000 00
To complete roadway from Vicksburg, Miss., to the National Cemetery near that city	June 16, 1880	21	269		8,000 00	1881	8,000 00				8,000 00
Total	Mar. 3, 1881	21	447		10,000 00	1882	10,000 00				10,000 00
					25,000 00		25,000 00				25,000 00
<i>Roads and bridges for armies in the field.</i> For the repair and construction of roads and bridges for the use of armies in the field	Mar. 2, 1847	9	151	2	100,000 00	1847	30,000 00	2,000 00			37,000 00
						1848	8,000 00				8,000 00
						1849	10,931 25	3,020 00			16,951 25
						1850	31,334 33	34,450 46			65,784 79
						1851	17,964 50	5,267 79			23,232 29
						1852	21,131 12				21,131 12
	Mar. 3, 1853	10	184		5,397 05	1853	2,418 15	3,131 83	5,397 05		2,418 15
						1854	1,730 65				1,730 65
						1855	859 78				859 78
						1856	5,520 30				5,520 30
						1858	903 24	903 24			903 24
						1861		903 24			903 24
						1862	1 00				1 00
						1863		65	902 89		902 89
						1869		69 00			69 00
						1870		22 40			22 40
						1872			91 40		91 40
For repairs, roads, &c., for armies in the field					105,397 05		148,774 32	49,768 61	6,391 34		90,005 71
Total											
<i>Arrearages due for roads, harbors, and rivers, &c.</i> For arrearages due for roads, harbors, and rivers, where public works and improvements have hitherto been made, and for the protection of public property now on hand at these places, and for arrearages for surveys and completing maps authorized by act of March 3, 1839 (5 Statutes, 349)	Sept. 9, 1841	5	460	3	40,000 00	1841	26,565 14				26,565 14
For arrearages and for the preservation of the public property at the several places of harbor and river improvement	Aug. 23, 1842	5	510	1	15,000 00						

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MISCELLANEOUS—Continued.	Aug. 23, 1842	5	510	3	\$30,000 00	1842	\$41,335 65			\$41,335 65
						1843	14,113 40	\$8 75		14,113 40
						1844	3,189 13	219 45		1,104 65
						1845	22 26	1,350 74	\$2 62	1,641 20
						1846	1,337 63			
						1849		665 70		680 01
						1850	847 13	337 33		
						1851	169 01			
						1853	204 65	657 10	452 45	
						1854	5 50	12 76	12 76	
						1862		204 20		
						1863			198 70	
						1869		6 82		
						1872				
Total.....					85,000 00		87,789 50	3,462 85	673 35	84,326 65
<i>Milwaukee to Dubuque.</i>										
For a survey and estimate of the cost of a railroad from Milwaukee to Dubuque.....	July 7, 1838	5	304		2,000 00	1838	2,000 00	571 26	571 26	1,428 74
Total.....					2,000 00		2,000 00	571 26	571 26	1,428 74
NOTE.—Section 2 of the act of March 3, 1839 (5 Statutes, 238), provides, "That the above appropriation shall be applied by the Secretary of War to the survey of the most eligible route for a railroad from the town of Milwaukee, on Lake Michigan, to such point on the Mississippi River as may be deemed most expedient."										
<i>Across the peninsula of Florida.</i>										
For survey of routes for a railroad across the peninsula of Florida.....	June 15, 1844	5	670		3,000 00	1845	3,000 00			2,456 20
Total.....					3,000 00	1846	3,000 00	543 80	543 80	2,456 20
<i>Survey of routes for a railroad from the Mississippi to the Pacific.</i>										
To defray the expenses of Topographical [—] of surveys of routes from the valley of the Mississippi to the Pacific Ocean.....	Mar. 3, 1849	9	372	1	50,000 00	1850	16,862 75			16,862 75
						1851	11,519 13	76 85		11,579 52
						1852	2,376 44	2,500 00		
	Mar. 3, 1853	10	184	1	5,000 00	1853		39 20	21,618 53	
						1854	4,145 00	2 50		4,142 50
						1856	896 70			896 70
For survey from the Mississippi River to the Pacific Ocean.....										
The act of March 3, 1853, authorizes the Secretary of War, under the direction of the President of the United States, to employ such portion of the Corps of Topographical Engineers and such other persons as he may deem necessary to make such explorations and surveys as he may deem advisable to ascertain the most practicable and economical route for a railroad from the Mississippi River to the Pacific Ocean, and appropriates the sum of \$150,000 to defray the expense of such explorations and surveys.....	Mar. 3, 1853	10	219	10	150,000 00	1853	88,101 01			88,101 01
For deficiencies for the railroad surveys between the Mississippi River and the Pacific Ocean.....	May 31, 1854	10	294	1	40,000 00	1854	73,495 10			73,495 10

For continuing the explorations and surveys to ascertain the best route for a railway to the Pacific and for completing the reports of surveys already made

To provide for the engraving of the maps and drawings accompanying the reports of explorations and surveys to determine a Pacific railroad route, \$49,000, or so much thereof as may be necessary, and the said maps and drawings shall be engraved to the satisfaction of the Secretary of War.

Total.

BRIDGES.

Bridges, &c., between Fort Smith and Albuquerque.

For the construction of bridges and the improvement of the crossings of streams on the road from Fort Smith, in Arkansas, to Albuquerque, in New Mexico

Bridge across the North Platte River near Fort Laramie.

To enable the Secretary of War to provide for constructing a military bridge across the North Platte River, at or near Fort Laramie, Wyoming Territory

Total.

Bridge over Cannon River.

For repairing the bridge over Cannon River

Total.

Bridges, &c., between Fort Leavenworth and the Republican Fork of the Kansas River.

For bridges and establishing communication between Fort Leavenworth and the Republican Fork of the Kansas River.

Total.

Bridge across the Mississippi River near Fort Snelling.

The act of June 20, 1874, provides, "That the sum of \$55,000 be, and the same is hereby appropriated, out of any money in the Treasury not otherwise appropriated, to aid in the construction and completion of a free wagon-bridge, with stone abutments, or stone and iron abutments, and iron superstructure, across the Mississippi River at or near Fort Snelling, between the military reservation of the United States upon which said fort is situated and a point nearly opposite said fort, in the county of Ramsey, Minnesota: *Provided*, That such bridge shall be constructed without the expenditure of any other or greater sum of money from the Treasury of the United States: *Provided, also*, That the height of said bridge shall be at least 68 feet above high-water mark, and that a span of at least 200 feet in the clear be provided from the right or Fort Snelling bank of said river toward the left bank thereof: *Provided, further*, That said bridge shall be and forever remain a public highway, free to the United States of America and to all the people thereof; that the location of said bridge, and the plans, specifications,

Canal of Carondelet.
The act of February 10, 1809, provides, "That the President of the United States be, and he is hereby, authorized to cause the canal of Carondelet, leading from Lake Ponchartrain, by way of the Bayou St. John, to the city of New Orleans, to be extended to the river Mississippi, and made sufficiently deep throughout to admit an easy and safe passage to gun-boats, if, upon survey thereof, he shall be convinced that the same is practicable, and will conduce to the more effectual defence of said city; and that for the purpose of defraying the expense thereof there be, and hereby is, appropriated the sum of \$25,000"

Chesapeake and Delaware Canal.
The act of March 3, 1825, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to subscribe, in the name and for the use of the United States, for one thousand five hundred shares of the capital stock of the

Chesapeake and Delaware Canal Company, and to pay for the same, at such times and in such proportions as may be required by the said company, out of the dividends which may grow due to the United States upon their bank stock in the Bank of the United States. That the said Secretary of the Treasury shall vote for president and directors of the said company, according to such number of shares, and shall receive upon the said stock the proportion of the tolls which shall from time to time be due to the United States for the shares aforesaid.	Mar. 3, 1825	4	124	1	300,000 00	1825	1826	192,500 00	192,500 00
	Mar. 3, 1825	4	124	2				107,500 00	107,500 00
Total									
Chesapeake and Delaware Canal Company, and to pay for the same, at such times and in such proportions as may be required by the said company, out of the dividends which may grow due to the United States upon their bank stock in the Bank of the United States. That the said Secretary of the Treasury shall vote for president and directors of the said company, according to such number of shares, and shall receive upon the said stock the proportion of the tolls which shall from time to time be due to the United States for the shares aforesaid.	Mar. 2, 1829	4	350	1	150,000 00	1829		150,000 00	150,000 00
					450,000 00			450,000 00	450,000 00
Total									
Chesapeake and Ohio Canal. The act of May 24, 1828, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to subscribe, in the name and for the use of the United States, for ten thousand shares of the capital stock of the Chesapeake and Ohio Canal Company, and to pay for the same at such times and in such proportions as shall be required of and paid by the stockholders generally by the rules and regulations of the company, out of the dividends which may accrue to the United States upon their bank stock in the Bank of the United States: <i>Provided</i> , That not more than one-fifth part of the sum so subscribed for the use of the United States shall be demanded in any one year after the organization of the said company; nor shall any greater sum be paid on the shares so subscribed for than shall be proportioned to assessments made on individual or corporate stockholders: <i>And provided, moreover</i> , That for the supply of water to such other canals as the State of Maryland or Virginia or the Congress of the United States may authorize to be constructed in connection with the Chesapeake and Ohio Canal, the section of the said canal leading from the head of the Little Falls of the Potomac River to the proposed basin, next above Georgetown, in the District of Columbia, shall have elevation above the tide of the river at the head of the said falls, and shall preserve throughout the whole section aforesaid a breadth at the surface of the water of not less than 60 feet, and a depth below the same of not less than 5 feet, with a suitable breadth at bottom. That the said Secretary of the Treasury shall vote for the president and directors of the said company, according to such number of shares as the United States may at any time hold in the stock thereof, and shall receive upon the said stock the proportion of the tolls which shall from time to time be due to the United States for the shares aforesaid; and shall have and enjoy in behalf the United States every other right of a stockholder in the said company."	May 24, 1828	4	293	1	200,000 00	1828		75,000 00	75,000 00
	May 24, 1828	4	293	1	200,000 00	1829		125,000 00	125,000 00
Chesapeake and Ohio Canal. The act of May 24, 1828, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to subscribe, in the name and for the use of the United States, for ten thousand shares of the capital stock of the Chesapeake and Ohio Canal Company, and to pay for the same at such times and in such proportions as shall be required of and paid by the stockholders generally by the rules and regulations of the company, out of the dividends which may accrue to the United States upon their bank stock in the Bank of the United States: <i>Provided</i> , That not more than one-fifth part of the sum so subscribed for the use of the United States shall be demanded in any one year after the organization of the said company; nor shall any greater sum be paid on the shares so subscribed for than shall be proportioned to assessments made on individual or corporate stockholders: <i>And provided, moreover</i> , That for the supply of water to such other canals as the State of Maryland or Virginia or the Congress of the United States may authorize to be constructed in connection with the Chesapeake and Ohio Canal, the section of the said canal leading from the head of the Little Falls of the Potomac River to the proposed basin, next above Georgetown, in the District of Columbia, shall have elevation above the tide of the river at the head of the said falls, and shall preserve throughout the whole section aforesaid a breadth at the surface of the water of not less than 60 feet, and a depth below the same of not less than 5 feet, with a suitable breadth at bottom. That the said Secretary of the Treasury shall vote for the president and directors of the said company, according to such number of shares as the United States may at any time hold in the stock thereof, and shall receive upon the said stock the proportion of the tolls which shall from time to time be due to the United States for the shares aforesaid; and shall have and enjoy in behalf the United States every other right of a stockholder in the said company."	May 24, 1828	4	293	1	200,000 00	1830		275,000 00	275,000 00
	May 24, 1828	4	293	1	200,000 00	1831		75,000 00	75,000 00
Chesapeake and Ohio Canal. The act of May 24, 1828, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to subscribe, in the name and for the use of the United States, for ten thousand shares of the capital stock of the Chesapeake and Ohio Canal Company, and to pay for the same at such times and in such proportions as shall be required of and paid by the stockholders generally by the rules and regulations of the company, out of the dividends which may accrue to the United States upon their bank stock in the Bank of the United States: <i>Provided</i> , That not more than one-fifth part of the sum so subscribed for the use of the United States shall be demanded in any one year after the organization of the said company; nor shall any greater sum be paid on the shares so subscribed for than shall be proportioned to assessments made on individual or corporate stockholders: <i>And provided, moreover</i> , That for the supply of water to such other canals as the State of Maryland or Virginia or the Congress of the United States may authorize to be constructed in connection with the Chesapeake and Ohio Canal, the section of the said canal leading from the head of the Little Falls of the Potomac River to the proposed basin, next above Georgetown, in the District of Columbia, shall have elevation above the tide of the river at the head of the said falls, and shall preserve throughout the whole section aforesaid a breadth at the surface of the water of not less than 60 feet, and a depth below the same of not less than 5 feet, with a suitable breadth at bottom. That the said Secretary of the Treasury shall vote for the president and directors of the said company, according to such number of shares as the United States may at any time hold in the stock thereof, and shall receive upon the said stock the proportion of the tolls which shall from time to time be due to the United States for the shares aforesaid; and shall have and enjoy in behalf the United States every other right of a stockholder in the said company."	May 24, 1828	4	293	1	200,000 00	1832		150,000 00	150,000 00
	May 24, 1828	4	293	1	200,000 00	1833		290,000 00	290,000 00
Chesapeake and Ohio Canal. The act of May 24, 1828, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to subscribe, in the name and for the use of the United States, for ten thousand shares of the capital stock of the Chesapeake and Ohio Canal Company, and to pay for the same at such times and in such proportions as shall be required of and paid by the stockholders generally by the rules and regulations of the company, out of the dividends which may accrue to the United States upon their bank stock in the Bank of the United States: <i>Provided</i> , That not more than one-fifth part of the sum so subscribed for the use of the United States shall be demanded in any one year after the organization of the said company; nor shall any greater sum be paid on the shares so subscribed for than shall be proportioned to assessments made on individual or corporate stockholders: <i>And provided, moreover</i> , That for the supply of water to such other canals as the State of Maryland or Virginia or the Congress of the United States may authorize to be constructed in connection with the Chesapeake and Ohio Canal, the section of the said canal leading from the head of the Little Falls of the Potomac River to the proposed basin, next above Georgetown, in the District of Columbia, shall have elevation above the tide of the river at the head of the said falls, and shall preserve throughout the whole section aforesaid a breadth at the surface of the water of not less than 60 feet, and a depth below the same of not less than 5 feet, with a suitable breadth at bottom. That the said Secretary of the Treasury shall vote for the president and directors of the said company, according to such number of shares as the United States may at any time hold in the stock thereof, and shall receive upon the said stock the proportion of the tolls which shall from time to time be due to the United States for the shares aforesaid; and shall have and enjoy in behalf the United States every other right of a stockholder in the said company."	May 24, 1828	4	293	1	200,000 00	1835		990 00	990 00
	May 24, 1828	4	293	1	200,000 00	1837		10 00	10 00
Total									
Dismal Swamp Canal. The act of May 18, 1826, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to subscribe, in the name and for the use of the United States, for six hundred shares of the capital stock of the Dismal Swamp Canal, and to pay for the same at such times and in such proportions as may be required by the existing rules and regulations of the said company. That the Secretary of the Treasury shall vote for the president and directors of said company according to said number of shares, and shall receive upon said stock the proportions of tolls and emolu-	May 18, 1826	4	169	1	1,000,000 00			999,990 00	999,990 00

CANALS—Continued.

Louisville and Portland Canal.

May 13, 1826	4	162	1	100,000 00	1826	50,000 00			30,000 00
					1827	30,000 00			30,000 00
					1828	30,000 00			30,000 00
May 13, 1826	4	162	2		1829	10,000 00			10,000 00
Mar. 2, 1829	4	353	1	133,500 00	1829	133,500 00			133,500 00
				233,500 00		233,500 00			233,500 00
Mar. 3, 1826	4	139		20,000 00	1826	16,423 29			16,423 29
					1827	2,755 00			2,755 00
					1828	308 62			308 62
May 31, 1830	4	427	1	10,400 00	1830	3,815 69	19 10		3,796 59
					1831	6,099 00			6,099 00
					1832	1,017 50	944 00		5,988 87
					1834		233 63		
Aug. 30, 1852	10	60		20,000 00	1853	14,802 00			14,802 00
					1854	5,198 00			5,198 00
					1858		75 46		
					1859				
				50,400 00		50,419 10	1,272 19	1,273 00	49,146 91

Total

Florida Canal.

The act of March 3, 1834, provides, "That the President of the United States be, and he is hereby, authorized to cause to be made an accurate and minute examination of the country south of the Saint Mary's River, and including the same, with a view to ascertain the most eligible route for a canal admitting the transit of boats to connect the Atlantic with the Gulf of Mexico, and also with a view to ascertain the practicability of a ship channel; that he cause particularly to be examined the route from the Saint Mary's River to the Apalachicola River or Bay, and from the Saint John's River to the Vassalousa Bay, with a view to both the above objects; that he cause the necessary surveys, both by land and along the coast, with estimates of the expense of each, accompanied with proper plans, notes, observations, explanations, and opinions of the board of engineers, and that he cause a full report of these proceedings to be made to Congress; and to carry the same into effect the sum of \$20,000 is hereby appropriated."

For completing the survey and estimate of a canal to connect the waters of the Atlantic with the Gulf of Mexico; and it shall be the duty of the Secretary of War to cause a detailed report to be made out, showing the practicability or impracticability of making a ship or other canal, and the reasons for either, with an estimate of the probable expense and advantages of such canal as may be considered practicable.

For the completion of the old line of survey, or new line, as may be deemed expedient, for a ship canal across the peninsula of Florida

Total

Milwaukee and Rock River Canal.

A resolution approved July 1, 1864 (13 Statutes, 413), provides, "That the Secretary of the Department of the Interior shall, in adjusting the amount due the State of Wisconsin, under existing laws, as five per centum of the net proceeds of sales of the public lands within her limits, estimate and charge against her the value of the 123,431 $\frac{1}{100}$ ths acres of land granted to the Territory of Wisconsin, to aid in the construction of the Milwaukee and Rock River Canal, which have

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
CANALS—Continued.	July 1, 1864	13	413	1	\$225,276 83	1865	\$225,276 83			\$225,276 83
<i>Milwaukee and Rock River Canal</i> —Continued. been sold by said Territory or said State at \$1.25 per acre, and as much more as the Territory and State received upon the same upon sales of any part thereof at a higher price, and shall credit said State with the amount that has been legally and properly applied by said State or Territory towards the cost of selling said land and towards the construction of said canal; and the said Secretary shall settle and allow to the Milwaukee and Rock River Canal Company such sums of money as have been properly expended by said company in the survey and location of said canal, in the construction thereof, as far as the same has been constructed, together with dams, locks, and slack-water navigation, and in the management and keeping the same in repair, and the same shall be paid to the said canal company out of any money in the Treasury not otherwise appropriated, not exceeding in amount, however, the balance charged against the State of Wisconsin upon the sales of said canal lands, as above required, after deducting the sum allowed said State for money paid by her out of the same fund, the same to be received by said canal company in full payment and satisfaction of all claims of said company against the State of Wisconsin and of the United States on account of said canal land-grant or on account of any action of the Territory or State of Wisconsin, or of the United States, in relation thereto."	Apr. 30, 1824	4	22	1						
	Apr. 30, 1824	4	23	2	30,000 00	1824	19,344 60			19,344 60
	Feb. 21, 1825	4	83	1	28,567 00	1825	41,016 70	\$3,773 13		37,243 57
	Mar. 25, 1826	4	151	1	50,000 00	1826	32,837 22			32,837 22
	Mar. 2, 1827	4	216	1	30,000 00	1827	43,237 37	1,024 93		43,242 44

NOTE.—Of this amount \$76,492.77 was paid to the Milwaukee and Rock River Canal Company and \$148,784.06 to the State of Wisconsin.

Surveys and estimates for roads and canals.

The act of April 30, 1824, provides, "That the President of the United States is hereby authorized to cause the necessary surveys, plans, and estimates, to be made of the routes of such roads and canals as he may deem of national importance, in a commercial or military point of view, or necessary for the transportation of the public mail, designating in the case of each canal what parts may be made capable of sloop navigation; the surveys, plans, and estimates, for each, when completed, to be laid before Congress. That, to carry into effect the objects of this act, the President be, and he is hereby, authorized to employ two or more skillful civil engineers, and such officers of the Corps of Engineers, or who may be detailed to do duty with that corps, as he may think proper; and the sum of \$30,000 is hereby appropriated."

For making surveys and carrying on the operations of the board of engineers in relation to internal improvements. For defraying the expenses incidental to making examinations and surveys preparatory to and in aid of the formation of roads and canals. For defraying the expenses incidental to making examinations and surveys authorized by act of April 30, 1824.

For defraying the expenses incidental to making examinations and surveys under the act of April 30, 1824: <i>Provided</i> , That this appropriation shall not be construed into a legislative sanction of any examination or survey which shall not be deemed of national importance and within the provisions of the aforesaid act of April 30, 1824	May 19, 1828	4	275	1	30,000 00	1828	33,423 73	3,424 76	29,998 97
For defraying the expenses incidental to making examinations and surveys under the act of April 30, 1824	Mar. 2, 1829	4	351	1	30,000 00	1829	31,400 95	1,356 94	30,044 01
For defraying the expenses incidental to making examinations and surveys for national works under the act of April 30, 1824, including \$5,104.27 for arrearages on account of surveys and office rent in the years 1826, 1827, and 1828	May 31, 1830	4	427	1	30,000 00	1830	31,192 66	1,240 06	29,952 60
For defraying the expenses incidental to making examinations and surveys under the act of April 30, 1824	Mar. 2, 1831	4	462	---	25,000 00	1831	24,533 09	624 46	23,968 63
For defraying the expenses incidental to making examinations and surveys under the act of April 30, 1824	July 3, 1832	4	553	1	30,000 00	1832	17,940 25	24 03	17,916 22
For defraying the expenses incidental to making examinations and surveys under the act of April 30, 1824	Mar. 2, 1833	4	649	1	25,000 00	1833	35,570 83	258 45	35,212 38
For defraying the expense of surveys pursuant to the act of April 30, 1824, including arrearages for 1833, \$29,000, of which sum \$5,000 shall be appropriated and applied to geological and mineralogical survey and researches	June 28, 1834	4	703	---	29,000 00	1834	27,045 03	---	27,045 03
For defraying the expenses incidental to making examinations and surveys under the act of April 30, 1824	Mar. 3, 1835	4	777	---	25,000 00	1835	22,263 92	132 62	22,131 30
For defraying the expenses incidental to making examinations and surveys under the act of April 30, 1824, of which sum \$5,000 shall be appropriated and applied to geological and mineralogical surveys and researches in the Indian country on the public lands and in the territories of the United States	July 2, 1836	5	69	---	30,000 00	1836	22,379 94	109 39	22,270 55
For defraying the expenses incidental to making examinations and surveys under the act of April 30, 1824, and for geological and mineralogical surveys and researches in the Indian country on the public lands and in the territories of the United States	Mar. 3, 1837	5	196	3	30,000 00	1837	34,175 26	122 45	34,052 81
	July 7, 1838	5	266	5	2,000 00	1838	13,155 82	---	13,155 82
						1839	1,697 85	669 64	636 50
						1840	427 55	354 91	
						1841	---	85 64	
						1843	---	667 19	
						1844	667 19	---	
						1850	---	16 45	
						1851	---	---	
						1856	---	120 02	
						1860	---	242 24	
						1862	---	242 24	
Total					424,567 00		438,449 96	14,347 31	424,102 65

Wabash and Erie Canal.

The act of June 30, 1834 (4 Statutes, 716), provides, That, in lieu of lands sold or otherwise disposed of by the United States within the State of Ohio, and which would otherwise become the property of the State of Indiana, in virtue of "An act to grant a certain quantity of land to the State of Indiana for the purpose of aiding said State in opening a canal to connect the waters of the Wabash River with those of Lake Erie," approved March 2, 1827, the canal commissioners authorized to locate the lands granted as aforesaid for the use of the canal within the State of Ohio, &c, and they are hereby, authorized to select an equal quantity from the alternate sections, which would otherwise belong to the United States in the division under said act, or from the lands recently acquired by purchase from the Indians, or from other lands in the neighborhood near the line of said canal as they shall think proper; and the lands thus selected shall be vested and disposed of for the use of the canal as other lands appropriated by the act aforesaid.

That in case of selections of lands authorized by the previous section, and which agreeably to treaty stipulations may hereafter be sold by the United States for the benefit of the In-

Statement of appropriations and expenditures for roads and canals, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	
		Volume.	Page.	Section.							
CANALS—Continued.											
<i>Wabash and Erie Canal</i> —Continued. Indians, a sum equal to the amount for which said lands may have been sold, shall be paid over by the Treasurer of the United States to the commissioners authorized to receive the same for the use and benefit of said canal.	June 30, 1834	4	716	2	\$27,287 58 1,049 97	1851 1852	\$27,287 58 1,049 97			\$27,287 58 1,049 97	
	Total				28,337 55		28,337 55			28,337 55	
<i>Surveying a route for a ship-canal near the Isthmus of Darien.</i> The tenth section of the act of March 3, 1857 (11 Statutes, 247), provides, That the Secretaries of War and the Navy be authorized, under the direction of the President, to employ such officers of the Army and Navy as may be necessary for the purpose, to make exploration and verification of the surveys already made of a ship canal near the Isthmus of Darien, to connect the waters of the Pacific and Atlantic by the Atrato and Turando Rivers: <i>Provided</i> , That the expense shall not exceed \$25,000. To provide for a survey of the Isthmus of Darien, under the direction of the War Department, with the view to the construction of a ship-canal in accordance with the report of the superintendent of the Naval Observatory to the Navy Department. (See note)	Mar. 3, 1857	11	247	10	25,000 00	1858 1859 1860 1862 1863	16,921 02 7,024 34 101 50 . .	\$15 62 . . . 1,636 92		16,921 02 7,004 72 101 50 . .	
	July 28, 1866	14	311	1	40,000 00	1865 1870 1871 1872	8,000 00 32,181 48 10,686 45		1,655 92	6,292 33 21,313 55 10,986 45	
	May 18, 1872	17	130	1	5,000 00	1873 1874 1876 1877	10,507 97 2,500 00 1,532 00 39 00	5,507 97 2,500 00 1,563 89 1 75		4,945 36 . . .	
	Total					70,000 00		89,483 76	22,164 83	2,681 07	67,318 93
<i>To complete the survey of the Darien route.</i> <i>Surveying a route for a ship-canal near Tehuantepec and Nicaragua.</i> For an examination and survey, under the direction of the President of the United States, of the routes of Tehuantepec and Nicaragua, in order to ascertain the practicability of a ship-canal at these places between the Atlantic and Pacific Oceans For completion of the survey of a route for a ship-canal between the Atlantic and Pacific Oceans, by the routes of Tehuantepec and Nicaragua, with reports upon the same.	July 15, 1870	16	306	1	30,000 00	1871 1872	20,054 65 7,293 00	245 24		20,054 65 7,047 75	
	May 18, 1872	17	130	1	20,000 00	1873 1874 1875	22,418 95 9,819 37 .	9,344 56 50 3 98		13,074 39 9,814 89 .	
	Total					50,000 00		59,585 97	9,594 28	8 31	49,991 69

* Expended under the direction of the War Department.

RECAPITULATION OF ROADS AND CANALS BY STATES AND LOCALITIES.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
ALABAMA.						
Fort Hawkins to Fort Stoddard	289	\$9,300 00	\$8,621 01	.....	\$678 99	\$8,621 01
Line Creek to the Chattahoochee River	289	29,945 50	29,944 50	.....	31 00	29,914 50
Five per cent. fund	289	524,835 49	524,835 49	.....	.....	524,835 49
Two per cent. fund	290	349,890 33	349,890 33	.....	.....	349,890 33
Total		913,971 32	913,291 33	30 00	709 99	913,261 33
ARKANSAS.						
Memphis to Little Rock	290	61,535 18	59,367 59	303 05	2,470 64	59,064 54
Little Rock to Cantonment Gibson	291	15,558 26	10,000 00	.....	5,558 26	10,000 00
Columbia to Little Rock	291	10,000 00	10,000 00	.....	.....	10,000 00
Memphis to William Strong's, on the Saint Francis River	291	206,000 00	206,000 00	1,659 30	1,659 30	204,340 70
Strong's to Batesville	292	7,000 00	7,000 00	.....	.....	7,000 00
Helena to Cache River	292	10,000 00	10,000 00	.....	.....	10,000 00
Washington to Jackson	292	17,000 00	17,000 00	.....	.....	17,000 00
Missouri State line to Fulton	292	20,000 00	20,000 00	.....	.....	20,000 00
Port Towson to the northern boundary of Louisiana	292	27,390 85	19,025 19	6,264 79	14,630 45	12,760 40
Five per cent. fund	293	226,747 99	226,747 99	.....	.....	226,747 99
Total		601,232 28	555,140 77	8,227 14	24,318 65	576,913 63
FLORIDA.						
Pensacola to Saint Augustine	293	38,369 72	37,892 22	4,892 22	5,369 72	33,000 00
Pensacola to Tallahassee	293	22,000 00	21,000 00	600 33	1,600 33	20,399 67
Pensacola to Webbville	294	4,000 00	4,000 00	.....	.....	4,000 00
Pensacola to Mobile Point	294	3,000 00	3,000 00	.....	.....	3,000 00
Alachua Court-House to Jacksonville	294	2,000 00	2,087 49	89 48	1 99	1,918 01
Jacksonville to Tallahassee	294	10,000 00	10,000 00	705 19	705 19	9,294 81
Jacksonville to Newmansville	294	5,000 00	5,000 00	.....	.....	5,000 00
Jacksonville to Saint Mary's	294	7,500 00	7,500 00	342 52	308 24	7,191 76
Saint Augustine to Tallahassee	294	5,500 00	5,534 28	.....	.....	5,191 76
Saint Augustine to Picolata	295	17,300 00	17,300 00	.....	.....	17,300 00
Old King's Road	295	13,000 00	20,477 78	9,477 78	2,000 00	11,000 00
Cape Sable to Suwanee River	295	3,000 00	3,000 00	.....	.....	3,000 00
Coleraine to Tampa Bay	295	18,000 00	24,005 63	8,229 78	2,224 15	15,775 85
Florida State line to Apalachicola	295	32,313 00	30,851 96	404 99	1,866 03	30,446 97
Alagna to Mariana	296	2,000 00	2,000 00	.....	.....	2,000 00
Tallahassee to Cape Florida	296	500 00	.....	740 24	500 00	.....
Tallahassee to Iola	296	10,000 00	1,220 00	.....	9,520 24	479 76
Total		193,482 72	194,869 36	25,482 53	24,095 89	169,386 83
ILLINOIS.						
Shawneetown to Kaskaskia	296	8,000 00	8,000 00	.....	.....	8,000 00

Recapitulation of roads and canals by States and localities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
INDIANA.						
Five per cent. fund.....	297	\$620,352 92	\$620,352 92			\$620,352 92
IOWA.						
Burlington to Indian agency on the Des Moines River.....	297	15,000 00	15,000 00	\$1 34	\$1 34	14,998 66
Burlington to De Hagues	297	2,500 00	2,500 00	26 47	26 47	2,473 53
Bloomington to Iowa City	297	5,000 00	5,000 00			5,000 00
Dubuque to the northern boundary of Missouri	298	34,000 00	34,000 00			34,000 00
Northern State line of Missouri to Mississippi River	298	10,000 00	10,000 00	73 83	73 83	9,926 17
Total		70,500 00	70,500 00	101 64	101 64	70,398 36
KANSAS.						
Five per cent. fund	298	100,892 98	100,892 98			109,892 98
Five, three, and two per cent. fund	325	190,268 27	190,268 27			190,268 27
Total		300,161 25	300,161 25			300,161 25
LOUISIANA.						
Frontier of Georgia to New Orleans.....	299	13,800 00	5,500 00		8,300 00	5,500 00
Nashville to New Orleans	299	7,920 00	7,920 00			7,920 00
Five per cent. fund	299	310,634 22	310,634 22			310,634 22
Total		332,354 22	324,054 22		8,300 00	324,054 22
MAINE.						
Matanawcook to Mars Hill.....	299	137,747 75	147,350 08	10,341 16	738 83	137,008 92
MICHIGAN.						
Rapids of the Miami of Lake Erie to Detroit.....	300	20,000 00	20,700 00	705 57	5 57	19,994 43
Detroit to Chicago.....	300	90,000 00	90,068 18	1,177 85	1,109 67	88,890 33
Detroit and River Raisin, Maumee and Sandusky	301	17,914 75	17,914 75			17,914 75
Detroit to Saginaw Bay.....	301	61,802 69	61,769 04			61,746 67
Detroit to Fort Gratiot	301	48,000 00	48,000 00	22 37	55 02	47,944 63
Detroit to Grand River	302	53,500 00	53,500 00	497 76	497 76	53,002 24
Clinton to the Rapids of Grand River	302	8,000 00	8,000 00	104 01	104 01	7,895 99
Niles to the Saint Joseph's River.....	302	10,000 00	10,000 00	402 71	402 71	9,597 29
Sheldon's to the Saint Joseph's River.....	303	20,000 00	20,000 00	469 70	469 70	19,530 30
Fort Lawrence to Adrian	303	10,000 00	10,000 00	286 46	286 46	9,713 54
Vistula to the Indiana State line	303	10,000 00	10,000 00	3 03	3 03	9,996 97
La Plaisance Bay to Chicago.....	303	40,604 76	40,340 21			40,264 55
Five per cent. fund	303	484,641 37	484,641 37	6 33	274 88	484,366 54
Total		874,467 57	874,933 55	3,675 79	3,209 81	871,257 76

MINNESOTA.

Mississippi to Red River.....	304	157,125 67	119,938 92	23,781 27	60,968 02	96,137 65
Point Douglas to the Falls of Saint Louis.....	305	120,639 00	120,715 00	76 00		120,639 00
Point Douglas to Fort Ripley.....	305	48,159 10	48,445 48	286 38		48,180 10
Wabashaw to Mendota.....	305	38,871 76	38,929 56	57 80		38,871 76
Mendota to the Big Sioux River.....	305	62,475 68	62,589 30	131 14	17 52	62,458 16
Swan River to the Winnebago Agency.....	306	17,535 39	17,593 19	57 80		17,535 39
Falls of Saint Anthony to Fort Ridgely.....	306	5,000 00	5,000 00			5,000 00
Fort Ridgely to the South Pass of the Rocky Mountains.....	306	50,000 00	59,545 32	10,973 57	1,428 25	48,571 75
Duluth to the Bois-fort Reservation.....	306	10,000 00	9,557 22	195 97	638 75	9,361 25
Five per cent. fund.....	306	99,417 19	99,417 19			99,417 19
Total.....		609,253 79	581,731 18	35,529 93	63,052 54	546,201 25

MISSISSIPPI.

Five per cent. fund.....	307	588,570 59	588,570 59			588,570 59
Two per cent. fund.....	307	392,380 35	392,380 35			392,380 35
Total.....		980,950 94	980,950 94			980,950 94

MISSOURI.

National road to Jefferson.....	307	1,359 81	1,359 81			1,359 81
Five per cent. fund.....	308	604,796 67	604,796 67			604,796 67
Two per cent. fund.....	308	403,602 45	403,602 45			403,602 45
Total.....		1,009,758 93	1,009,758 93			1,009,758 93

MONTANA.

Fort Ripley to the Red River.....	309	10,000 00	10,054 75	54 75		10,000 00
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NEBRASKA.

Missouri River to Puget's Sound.....	309	30,000 00	31,912 83	1,912 83		30,000 00
Missouri River to New Fort Kearney.....	309	50,000 00	50,000 00	6 63	6 63	49,993 37
Platte River to the Running Water River.....	309	30,000 00	30,000 00	425 60	425 60	29,574 40
Total.....		110,000 00	111,912 83	2,345 06	432 23	109,567 77

NEW MEXICO.

Taos to Santa Fé.....	309	66,644 80	52,106 36	1,198 66	15,737 10	50,907 70
Santa Fé to Doña Ana.....	309	12,000 00	12,000 00			12,000 00
Fort Union to Santa Fé.....	309	51,000 00	16,000 00		35,000 00	16,000 00
Secalote to Albuquerque to the Colorado River.....	310	10,000 00	10,000 00			10,000 00
Albuquerque to the Colorado River.....	310	100,000 00	100,000 00			100,000 00
Canada to Abiqua.....	310	6,000 00	6,000 00			6,000 00 *
Total.....		245,644 80	196,106 36	1,198 66	50,737 10	194,907 70

NEW YORK.

Plattsburg to Sackett's Harbor.....	310	3,500 00	4,207 58	707 58		3,500 00
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NEVADA.

Five per cent. fund.....	310	8,413 74	8,413 74			8,413 74
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Recapitulation of roads and canals by States and localities—Continued.

Location.	Page.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
OHIO.						
Three per cent. fund.....	310	\$599,938 53	\$599,938 53			\$599,938 53
OREGON.						
Steilacoom to Fort Walla Walla.....	311	20,000 00	20,000 00	\$743 39	\$743 39	19,256 61
Myrtle Creek to Camp Stuart.....	311	110,000 00	110,000 00	613 00	613 00	109,387 00
Astoria to Salem.....	311	70,000 00	70,000 00	43 74	43 74	69,956 26
Five per cent. fund.....	311	34,929 99	34,929 99			34,929 99
Total.....		234,929 99	234,929 99	1,400 13	1,400 13	233,529 86
VIRGINIA.						
Fort Monroe to Mill Creek.....	312	18,600 00	18,600 00			18,600 00
WASHINGTON TERRITORY.						
Dalles of the Columbia to Columbia City barracks.....	312	25,000 00	25,000 00			25,000 00
Columbia City barracks to Fort Steilacoom.....	312	30,000 00	30,000 00			30,000 00
Fort Steilacoom to Bellingham Bay.....	313	35,000 00	35,000 00	1 80	1 80	34,998 20
Steilacoom to Fort Vancouver.....	313	10,000 00	10,000 00	265 13	265 13	9,734 87
Fort Benton to Walla Walla.....	313	200,000 00	209,814 48	10,124 98	310 50	199,689 50
Total.....		300,000 00	309,814 48	10,391 91	577 43	299,422 57
WISCONSIN.						
Green Bay to Fort Winnebago.....	313	2,000 00	2,000 00	1,768 00	1,768 00	232 00
Fort Howard to Fort Crawford.....	313	10,000 00	10,000 00	856 23	856 23	9,143 77
Fort Howard to the northern boundary of Illinois.....	313	15,000 00	15,000 00			15,000 00
Fort Howard to Fond du Lac.....	313	2,000 00	2,000 00	20 12	20 12	1,979 88
Fond du Lac to the Wisconsin River.....	313	5,000 00	5,000 00			5,000 00
Milwaukee via Madison to the Mississippi River.....	314	10,000 00	10,000 00	1 59	1 59	9,998 41
Sauk Harbor to Decorres.....	314	5,000 00	5,000 00			5,000 00
Racine to Sinipee.....	314	10,000 00	10,000 00			10,000 00
Sheboygan to the Fox River.....	314	3,000 00	3,000 00	119 50	119 50	2,880 50
Southport to Beloit.....	314	5,000 00	5,000 00			5,000 00
Five per cent. fund.....	314	205,115 52	205,115 52			205,115 52
Total.....		272,115 52	272,115 52	2,765 44	2,765 44	269,350 08
COLORADO.						
Ojo Caliente to Pagosa Springs.....	315	5,000 00	5,000 00			5,000 00
Alamosa to Pagosa Springs.....	315	10,000 00	10,000 00			10,000 00
Ojo Caliente to Fort Wingate, &c.....	315	5,000 00	5,000 00			5,000 00
Five per cent. fund.....	314	5,614 08	5,614 08			5,614 08
Total.....		25,614 08	25,614 08			25,614 08

MISCELLANEOUS.

Cumberland road.....	{ 315	6, 832, 945 05	6, 837, 718 04	78, 460 74	73, 687 75	6, 759, 257 30
Roads in the territory northwest of the Ohio.....	{ 320	6, 000 00	6, 000 00	735 47	735 47	5, 264 53
Mississippi River to the Ohio.....	320	7, 800 48	5, 539 35	2, 261 13	2, 261 13	5, 539 35
Nashville to Natchez.....	321	9, 000 00	3, 000 00	.....	6, 000 00	3, 000 00
Jackson to Columbus.....	321	15, 000 00	15, 000 00	.....	.....	15, 000 00
Reynoldsburgh to the Natchez road.....	321	4, 000 00	4, 000 00	.....	.....	4, 000 00
Columbia to Madisonville.....	321	15, 000 00	15, 000 00	.....	.....	15, 000 00
Missouri frontier to New Mexico.....	321	31, 504 54	31, 497 54	.....	7 00	31, 497 54
Great Salt Lake City to California.....	322	25, 000 00	25, 000 00	.....	.....	25, 000 00
Fort Kearney to California.....	322	300, 000 00	375, 677 78	78, 372 18	2, 684 40	997, 305 60
El Paso to Fort Yuma.....	322	200, 000 00	196, 629 40	214 20	3, 584 80	196, 415 20
Fort Riley to the Arkansas River.....	322	50, 000 00	50, 000 00	6 64	6 64	49, 993 36
Fort Ripley to Bridger's Pass.....	322	50, 000 00	50, 000 00	11 63	11 63	49, 988 37
Wagon roads in Idaho, Montana, Nebraska, and Dakota.....	323	141, 000 00	157, 901 08	16, 930 01	28 93	140, 971 07
Fort Missoula to Fort Ceur d'Alene.....	323	20, 000 00	20, 000 00	.....	.....	20, 000 00
Fort Defiance to the Colorado River.....	323	50, 000 00	50, 000 00	.....	.....	50, 000 00
Military roads in Arizona.....	323	15, 000 00	15, 000 00	.....	.....	15, 000 00
Red Lake Crossing to the Chippewa Indian Agency.....	323	15, 000 00	10, 000 00	.....	.....	10, 000 00
Roads under the treaty of Brownstown.....	324	6, 800 00	5, 945 50	578 21	5, 000 00	1, 432 71
Sioux City to Fort Randall.....	324	27, 500 00	27, 454 47	.....	45 53	27, 454 47
Chattanooga to the National Cemetery.....	325	5, 000 00	5, 000 00	.....	.....	5, 000 00
Fort Scott to the National Cemetery.....	325	11, 000 00	11, 000 00	.....	.....	11, 000 00
Vicksburg to the National Cemetery.....	325	25, 000 00	25, 000 00	.....	.....	25, 000 00
Roads and bridges for armies in the field.....	325	105, 397 05	148, 774 32	49, 768 61	6, 391 34	99, 005 71
Arrearages due for roads, harbors, rivers, &c.....	325	85, 000 00	87, 789 50	3, 462 85	673 35	84, 326 65
Milwaukee to Dubuque.....	326	2, 000 00	2, 000 00	571 26	571 26	1, 428 74
Across the Peninsula of Florida.....	326	3, 000 00	3, 000 00	543 80	543 80	2, 456 20
Survey of routes for a railroad from the Mississippi to the Pacific.....	326	444, 200 00	452, 967 46	35, 676 34	26, 908 88	417, 291 12
Total.....		8, 502, 147 12	8, 636, 894 44	265, 331 94	130, 584 62	8, 371, 562 50

BRIDGES.

Bridges, &c., between Fort Smith and Albuquerque.....	327	50, 000 00	50, 000 00	.....	.....	50, 000 00
Bridge over the North Platte River near Fort Laramie.....	327	15, 000 00	15, 000 00	.....	.....	15, 000 00
Bridge over Cannon River.....	327	2, 000 00	2, 000 00	2 50	2 50	1, 997 50
Bridges, &c., between Fort Leavenworth and the Republican Fork of the Kansas River.....	327	11, 725 00	11, 725 00	575 30	575 30	11, 149 70
Bridge across the Mississippi River near Fort Snelling.....	327	65, 000 00	65, 000 00	.....	.....	65, 000 00
Total.....		143, 725 00	143, 725 00	577 80	577 80	143, 147 20

CANALS.

Canal of Carondelet.....	328	25, 000 00	450, 000 00	.....	25, 000 00	.....
Chesapeake and Delaware Canal.....	328	450, 000 00	450, 000 00	.....	.....	450, 000 00
Chesapeake and Ohio Canal.....	329	1, 000, 000 00	999, 990 00	.....	10 00	999, 990 00
Dismal Swamp Canal.....	329	200, 000 00	200, 000 00	.....	.....	200, 000 00
Refunding advances made by Dismal Swamp Canal Company.....	329	5, 000 00	5, 000 00	.....	.....	5, 000 00
Surveys for a canal between the bays of Saint Andrew's and Chattahoochee, Florida.....	330	3, 000 00	3, 000 00	40 26	40 26	2, 959 74
Louisville and Portland Canal.....	330	233, 500 00	233, 500 00	.....	.....	233, 500 00
Florida Canal.....	331	50, 400 00	50, 419 10	1, 272 19	1, 253 09	49, 146 91
Milwaukee and Rock River Canal.....	331	225, 276 83	225, 276 83	.....	.....	225, 276 83
Surveys and estimates for roads and canals.....	332	424, 567 00	438, 449 95	14, 347 31	464 35	424, 102 65
Wabash and Erie Canal.....	333	28, 337 55	28, 337 55	.....	.....	28, 337 55
Surveying a route for a ship-canal near the Isthmus of Darien.....	334	70, 000 00	89, 483 76	22, 164 83	2, 681 07	67, 318 93
Surveying a route for a ship-canal near Tehuantepec and Nicaragua.....	334	50, 000 00	59, 585 97	9, 594 28	8 31	49, 991 69
Total.....		2, 765, 081 38	2, 783, 043 17	47, 418 87	29, 457 08	2, 735, 624 30
Grand total.....		19, 891, 943 85	19, 966, 465 00	415, 580 33	341, 059 18	19, 550, 884 67

LIGHT-STATIONS, BEACONS, AND BUOYS.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c., from March 4, 1789, to June 30, 1882.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
ALABAMA.										
Battery Gladden light-station. For Battery Gladden light-station: Completion of the iron-pile light-house on Battery Gladden, Mobile Bay, Alabama.....	Mar. 3, 1871	16	512	1	\$5,000 00	1871	\$5,000 00			\$5,000 00
Beacons. For a screw-pile beacon on Revenue Point, in the State of Alabama.....	Aug. 31, 1852	10	117	1	3,000 00	1854	3,000 00			3,000 00
For four wooden beacons fitted with sixth order Fresnel lenses or with a single twenty-one inch parabolic reflector each, to be erected on Sand Island and Mobile Point.....	Aug. 31, 1852	10	117	1	4,000 00	1854	2,000 00			2,000 00
						1855	2,000 00			1,958 72
						1859	600 00	\$617 52	\$17 52	
						1860		23 76	23 76	
For a beacon to mark a shoal in Mobile Bay channel caused by a wreck.....	Mar. 3, 1853	10	342	1	500 00	1853	500 00			382 00
For making permanent five range stakes with lights where required at the Choctaw Pass and Dog River Bar, Mobile.....	Aug. 3, 1854	10	341	1	1,500 00	1855	1,500 00			1,313 29
						1859		186 71		
For a light and fog-bell, to be placed on board of the Bethel and hospital ship moored in the harbor of Mobile.....	Aug. 3, 1854	10	341	1	2,800 00	1855	854 25	72 25		470 54
						1856		311 46	2,329 46	
						1857				
For establishing a series of lights to guide into Mobile Harbor.	June 16, 1860	21	262	1	6,000 00					
Total.....					17,800 00		10,454 25	1,329 70	2,675 45	9,124 55
Balance									6,000 00	
Choctaw Point light-station. The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house at or near Choctaw Point, in Mobile Bay, in the State of Alabama".....	May 23, 1828	4	282	1-2	6,500 00	1830				
	Mar. 2, 1831	4	458		6,500 00	1831	6,490 00		6,500 00	6,490 00
Reappropriated.....						1833			10 00	
For repairing the light-house and keeper's dwelling, enlarging and fencing in the grounds attached to the same at Choctaw Point, near Mobile.....	Aug. 18, 1856	11	99	1	2,000 00	1858	2,000 00			2,000 00
Total					15,000 00		8,490 00		6,510 00	8,490 00
Mobile Bay buoys. For a spar-buoy at the southeast extremity of the shoal projecting from Mobile Point, one on the west side of the channel on the bar, one on the southeast side of the spit projecting from Sand Island, and one on Dog River Bar.....	May 18, 1826	4	173	2	320 00	1828	319 52		48	319 52
For placing four buoys at the entrance of Mobile Bay, and one at the mouth of Dog River.....	Mar. 2, 1827	4	231	4	900 00	1829			900 00	
	Mar. 3, 1831	4	491	1	500 00	1833			500 00	
	Mar. 3, 1825	4	760		500 00	1837			500 00	
For placing buoys in Mobile Bay.....	Mar. 3, 1837	5	184	1	600 00	1838	600 00			600 00
For an iron floating bell-buoy, with heavy moorings, and in every respect complete, for the entrance of Mobile Bay.....	Aug. 31, 1852	10	116	1	4,000 00	1854	4,000 00	8 00	8 00	3,992 00
For a buoy on the northwest end of Northwest Pelican Shoal, in the State of Alabama.....	Aug. 31, 1852	10	117	1	200 00	1854	200 00			200 00

CALIFORNIA:

Año Nuevo Point light station.

For a first-order light-house at Point Año Nuevo, or vicinity.....	July 20, 1868	15	113	1	90,000 00	1870	20,000 00	8,381 99	78,381 99	11,618 01
Total.....					100,000 00	1872		8,381 99	78,381 99	21,618 01
<i>Beacons and buoys.</i>										
For large buoys to be placed on sunken rocks in the bay of San Francisco, California, under the direction of the Superintendent of Coast Survey.....	Aug. 31, 1852	10	117	1	1,000 00	1855	1,000 00			1,000 00
For largest class buoy to mark entrance to bar at San Francisco.....	Mar. 3, 1853	10	242	1	800 00	1855	800 00			800 00
For buoys for Humboldt Harbor, California.....	Mar. 3, 1853	10	242	1	500 00	1855	500 00			500 00
For buoys to mark the channel of the Sacramento River.....	Mar. 3, 1853	10	242	1	2,000 00	1855	2,000 00			2,000 00
For a buoy to mark Commission Ledge, Mare Island.....	Mar. 3, 1853	10	242	1	500 00	1855	500 00	39 40	39 40	460 60
For a buoy to mark Middle Ground, Suisun Bay.....	Mar. 3, 1853	10	242	1	500 00	1855	500 00	13 80	13 80	486 20
For the erection of a day beacon, Fauntleroy Rock, Crescent City Harbor.....	Mar. 3, 1871	16	513	1	5,000 00	1871	5,000 00			5,000 00
For establishing a day beacon on Anita Rock, San Francisco Harbor.....	Mar. 3, 1877	19	352	1	2,300 00	1877	2,300 00			2,300 00
	June 20, 1878	20	215	1	1,500 00	1879	1,500 00			1,500 00
	Mar. 3, 1881	21	429	1	183 68	1881	183 68			183 68
Total.....					14,283 68		14,283 68	53 20	53 20	14,230 48
<i>Cape Mendocino light-station.</i>										
For a first-class light at Cape Mendocino, in the State of California.....	Aug. 18, 1856	11	100	1	40,000 00	1858	15,887 25			15,887 25
	June 20, 1860	12	63	1	80,000 00	1867	30,000 00		24,112 75	30,000 00
						1868	46,832 94			46,832 94
For a first-class light-house at Cape Mendocino, being the extreme western point of land on the Pacific coast.....						1869	3,167 06			3,064 40
						1871		102 66	102 66	
Total.....					120,000 00	1872		102 66		
							95,887 25	102 66	24,215 41	95,784 59
<i>Crescent City light-station.</i>										
For the construction of a light-house at Crescent City, in California, should the Secretary of the Treasury decide that said light-house was necessary, after proper examination and surveys.....	Mar. 3, 1855	10	671	12	15,000 00	1856	15,000 00	19 49	19 49	14,980 51
Total.....					15,000 00		15,000 00	19 49	19 49	14,980 51
<i>East Brother Island light-station.</i>										
For the erection of a light-house and fog-signal to guide through the Straits of San Pablo, California.....	Mar. 3, 1871	16	513	1	20,000 00	1872	13,267 63			13,267 63
						1873	1,319 86			1,319 86
						1874	6,735 29	3,836 34		2,898 95
						1875	2,513 50		06	2,513 50
For completing the light-house at Point San Pablo, \$30,000; and the light-house may be built at Point San Pablo or at such point in the near vicinity as the Light-House Board may select.....	Mar. 3, 1873	17	522	1	30,000 00	1873	55 00			55 00
						1874	35,741 19	5,796 19		27,431 50
						1876		2,513 50		
						1877			2,513 50	
Total.....					50,000 00		59,632 47	12,146 03	2,513 56	47,486 44
<i>Humboldt light-station.</i>										
For a light-house at Humboldt Harbor, in the State of California.....	Mar. 3, 1851	9	628	1	15,000 00	1855	15,000 00	68 66		14,931 34
For a beacon at Humboldt Harbor, near north spit, to be located by the officers of the Coast Survey.....	Aug. 31, 1852	10	117	1	5,000 00	1855	5,000 00		68 66	1,519 21
For buoying out the channel and the bar at the entrance of Humboldt Bay, and for three movable beacons to be provided with lens lanterns, to be kept in range with the channel.....	June 20, 1860	12	63	1	10,000 00	1864	5,104 00	3,480 79		5,104 00
						1870	4,896 00			4,896 00

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Humboldt light-station—Continued. For a steam fog-signal at the entrance to Humboldt Bay, \$10,000; and the light-house appropriations made in this act for special objects shall be available from the date of this act.....	Mar. 3, 1873	17	523	1	\$10,000 00	1873 1874	\$3,000 00 7,000 00			\$3,000 00 7,000 00
Total.....					40,000 00		40,000 00	\$3,549 45	\$3,549 45	36,450 55
Mare Island light-station. For a light-house on Mare Island, San Francisco Bay: <i>Provided</i> , That no part of this money shall be paid until the Secretary of the Treasury is satisfied that the United States has a perfect title to this island.....	Mar. 3, 1869	11	424	1	9,989 00	1870			9,989 00	
For erection of a light-house and fog-signal to mark the entrance to the Straits of Carquinas.....	June 10, 1872	17	355	1	20,000 00	1873 1874	11,322 05 8,677 95			11,322 05 8,677 95
Total.....					29,989 00		20,000 00		9,989 00	20,000 00
Oakland light-station. For establishing a light-house and fog-bell to mark the entrance to Oakland Harbor, California.....	Mar. 3, 1879	20	381	1	5,000 00					
Balance.....									5,000 00	
Piedras Blancas light-station. For first-class light and fog-signal at Piedras Blancas, California.....	June 10, 1872	17	355	1	75,000 00	1873 1874	2,300 00 40,093 75			2,300 00 40,093 75
For completing station and establishing fog-signal at Piedras Blancas.....	Mar. 3, 1875	18	382	1	15,000 00	1875	32,606 25			32,606 25
For purchasing right of way to Piedras Blancas site, and supplying that station with water.....	June 20, 1878	20	214	1	2,000 00	1876 1879 1881	15,001 02 2,000 00	1 02 499 94		15,000 00 1,500 06
Total.....					92,000 00		92,001 02	500 96		91,500 06
Balance.....									499 94	
Pigeon Point light-station. For continuing and completing the light-house and fog-signal works at Pigeon Point, sea-coast of California.....	Mar. 3, 1871	16	513	1	90,000 00	1871 1872 1873	10,319 65 79,680 35	2 17		10,319 65 79,678 18 2 17
Total.....					90,000 00		90,002 17	2 17		90,000 00
Point Boneta light-station. For a second-class light-house at Point Boneta, San Francisco Bay, California.....	Mar. 3, 1853	10	242	1	25,000 00	1854 1855 1856 1858	3,517 98 19,329 37 2,152 65	587 17		3,517 98 19,329 37 1,565 48
For the establishment of a first-class steam fog-signal at Point Boneta light-station, entrance to San Francisco Harbor.....	Mar. 3, 1871	16	513	1	10,000 00	1872	10,000 00			10,000 00
For removing the light-house at Point Boneta to a less elevated site.....	July 31, 1876	19	112	1	25,000 00	1877 1878 1880	22,500 00 2,500 00	14 02		22,500 00 2,485 98
Total.....					60,000 00		60,000 00	601 19	601 19	59,398 81

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Point Reyes light-station—Continued.</i>										
For enlarging the asphaltum water-shed at Point Reyes.....	Mar. 3, 1875	18	380	1	\$3,000 00	1875	\$3,000 00	\$3 00	\$3 00	\$2,997 00
Total					140,500 00	1877	141,276 07	19,451 73	18,675 66	121,824 34
<i>Punta Arena light-station.</i>										
For a new light-house at Punta Arenas, in the State of California.....	Mar. 2, 1867	14	460	1	65,000 00	1869	7,621 44			7,621 44
	July 15, 1870	16	299	1	20,000 00	1870	57,378 56			57,378 56
						1871	939 83			939 83
						1872	11,100 00	192 91		10,907 09
						1873	8,180 92	27 84		8,153 08
For the establishment of a first-class steam fog-signal at Point Arena light-station	Mar. 3, 1871	16	513	1	8,500 00	1871	5,000 00			5,000 00
						1872	3,500 00			3,500 00
Total					93,500 00		93,720 75	220 75		93,500 00
<i>Santa Barbara light-station.</i>										
For a harbor light at Santa Barbara, California.....	Aug. 3, 1854	10	343	1	10,000 00	1855	800 00			800 00
						1857	9,200 00			9,200 00
For the erection of a sea-coast light on the mainland between Buena Ventura and Point Duma, at such place as may be determined upon to indicate the approach to the Santa Barbara channel, in addition to the appropriation contained in the act of August 3, 1854.....	Aug. 18, 1856	11	100	1	35,000 00	1858	7,789 34			4,520 60
						1859	7,907 60	11,236 34	30,479 40	
For a beacon light on the landing at Santa Barbara.....	Apr. 7, 1866	14	16	1	6,700 00	1872				
For purchase of land for right of way at Santa Barbara light-station, the same being hereby authorized.....	July 31, 1876	19	112	1	500 00	1877	500 00		6,700 00	299 10
						1880		200 90	200 90	
Total					52,200 00		26,256 94	11,437 24	37,850 30	14,819 70
<i>Santa Cruz light-station.</i>										
For the erection of a light-house at Santa Cruz, in the State of California.....	Aug. 31, 1852	10	118	1	30,000 00	1855	12,088 20			12,088 20
						1856	6,675 46			6,675 46
						1858	11,216 34	9,063 65		2,172 69
	Mar. 2, 1867	14	460	1	10,000 00	1868	10,000 00		9,063 65	
						1871	3 33	61 05		9,942 28
						1872			57 72	
Total					40,000 00		40,003 33	9,124 70	9,121 37	30,878 63
<i>Trinidad Head light-station.</i>										
For a light-house at Trinidad Bay, in the State of California.....	June 20, 1860	12	63	1	20,000 00	1871	12,661 99			12,661 99
						1872	7,338 01			7,338 01
						1873	10 28	10 28		
Total					20,000 00		20,010 28	10 28		20,000 00
<i>Yerba Buena light-station.</i>										
For a light-house and fog-signal on Yerba Buena Island, in the bay of San Francisco, California.....	June 23, 1874	18	221	1	10,000 00					
For steam fog-signal for Yerba Buena Island.....	Mar. 3, 1875	18	380	1	5,000 00	1875	10,000 00			10,000 00
						1876	5,000 00			5,000 00
Total					15,000 00		15,000 00			15,000 00

CONNECTICUT.

Beacons.

That the Secretary of the Treasury be empowered to provide by contract for erecting three small beacons at the entrance of Mill River Harbor, in the State of Connecticut.....

For erecting a beacon on the Round Shoals, at the mouth of Ousatonic River.....

For building a beacon on Patrick's Reef, in Norwalk Harbor.....

For a spindle to be erected on the Whale Rock, at the entrance of Mystic River, and for one on Turner's Reef, situated about one-third of the distance from the mainland to Fisher's Island. For erecting a monument on Brandford Reef, in Long Island Sound.....

For a spindle on the point of rocks near the mouth or entrance of Mystic River, a short distance easterly from the light house on Morgan's Point, in the town of Groton, Connecticut.....

For a beacon, already commenced, on Round Island, on Saybrook Bar.....

For the erection of one or more beacon-lights below Middletown, on the Connecticut River, and for the erection of buoys and spindles.....

For completing the beaconage and buoyage of the Connecticut River, as authorized by the act of March 3, 1853.....

For a harbor-light on the end of the breakwater at Southport.....

For a beacon on Sea Flower Reef.....

For a beacon on Long Point, in the State of Connecticut.....

For a beacon on Black Ledge, entrance to New London Harbor.....

For a beacon on the Whale.....

For a beacon at Sugar Reef, east entrance of Long Island Sound.....

For a spindle or beacon off the reef near Norwalk Island.....

For rebuilding the spindle on the Whale, in Mystic River.....

For rebuilding the beacon on Sea Flower Reef.....

For a day beacon at Black Ledge, entrance to New London.....

Total.....

Black Rock light-station.

For building the light-house on Fairweather Island.....

For rebuilding the light-house on Fairweather Island.....

That the Secretary of the Treasury be empowered to provide by contract, for erecting a beacon light on or near the Spindle Rock, at the mouth of Black Rock Harbor.....

To rebuild the beacon on Black Rock Harbor, should it be deemed expedient by the Secretary of the Treasury.....

For making a foundation, and rebuilding thereon a beacon, near the entrance of Black Rock Harbor.....

Reappropriated.....

For the preservation of Fairweather Island, and the light-house and other public buildings thereon, and securing Black Rock Harbor.....

For a sea-wall to preserve Fairweather Island, near Black Rock Harbor.....

For a sea-wall to preserve the light house and other buildings on Fairweather Island, near Black Rock Harbor.....

For continuing the sea-wall for the preservation of Fairweather Island, and repairing the breakwater near Black Rock Harbor.....

To complete a sea-wall to preserve the light-house and other buildings on Fairweather Island, near Black Rock Harbor, pursuant to the report of Captain Gregory.....

For rebuilding the beacon at Black Rock.....

Mar. 3, 1825	4	134	1-2	2,600 00	1825	2,044 87	414 70	2,044 87
May 18, 1826	4	172	2	1,000 00	1826	140 43		140 43
Mar. 2, 1827	4	230	4	300 00	1826	877 40	122 60	877 40
Mar. 3, 1831	4	489			1827	161 95	138 05	161 95
Mar. 3, 1831	4	489		400 00	1829	159 95	240 05	159 95
Mar. 3, 1835	4	759		6,200 00	1833	5,784 84	415 16	5,784 84
Mar. 3, 1837	5	182	1	250 00	1833	178 35	71 65	178 35
				1,500 00	1837	997 33	502 67	997 33
Mar. 3, 1853	10	241	1	3,000 00	1839	450 00		450 00
Aug. 3, 1854	10	337	1	5,000 00	1854	1,458 30		1,458 30
Aug. 3, 1854	10	337	1	1,000 00	1855	6,091 70		6,091 70
Aug. 3, 1854	10	337	1		1856	100 00		100 00
Aug. 3, 1854	10	337	1	2,500 00	1856	399 06	500 94	399 06
July 15, 1870	16	298	1	1,000 00	1857	2,500 00		2,500 00
June 10, 1872	17	354	1	5,000 00	1857	2,500 00		2,500 00
June 10, 1872	17	354	1	4,200 00	1857	2,000 00		2,000 00
Mar. 3, 1873	17	521	1	5,500 00	1857	2,000 00		2,000 00
				45,450 00	1857	2,500 00		2,500 00
					1871	1,000 00	2 25	997 75
					1872	5,000 00		5,000 00
					1873	4,200 00		4,200 00
					1873	5,500 00		5,500 00
						46,044 18	2,408 07	46,041 93
Feb. 10, 1807	2	415	4	5,000 00	1809	4,604 69	395 31	4,604 69
Apr. 30, 1822	3	672	1	3,000 00	1823	2,300 53	699 47	2,300 53
May 23, 1828	4	283	1-2	6,200 00	1-24	5,313 85	866 15	5,313 85
Mar. 3, 1831	4	489		3,190 00	1829		3,190 00	
Mar. 3, 1835	4	759		7,710 00	1830			
Mar. 3, 1835	4	759		3,190 00	1835	8,748 43	2,151 57	8,748 43
Mar. 3, 1835	4	760		2,600 00	1837	2,052 63	547 37	2,052 63
July 4, 1836	5	129		10,000 00	1837			
Mar. 3, 1837	5	182		5,000 00		1,000 00		1,000 00
July 7, 1838	5	270		11,550 00	1836	9,000 00		9,000 00
					1837	8,457 00		8,457 00
					1838	3,093 00		3,093 00
					1839	2,200 00		2,200 00
					1840		2,800 00	
					1841		93 35	
					1837	4,345 62		4,345 62
					1838	1,530 60		1,530 60
					1839		623 78	
					1840		1 00	
					1844	5,000 00		5,000 00
					1845		5,000 00	

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Voucher.	Page.	Section.						
<i>Black Rock light-station—Continued.</i> To complete the sea-wall for the protection of the light-house on Fairweather Island, near Black Rock.....	Mar. 3, 1847	9	176	1	\$10,000 00	1847	\$2,000 00			\$2,000 00
	Aug. 12, 1848	9	298	1	5,000 00	1848	8,000 00			8,000 00
						1849	5,000 00			5,000 00
Total.....					88,940 00		72,646 35	\$94 35	\$16,388 00	72,552 00
<i>Bridgeport light-station.</i> Section 2 of the act of April 21, 1806, provides, "That the Secretary of the Treasury be, and he is hereby, required to cause a beacon or pier to be erected near the mouth of the harbor of Bridgeport, in the State of Connecticut."	Apr. 21, 1806	2	406	2-3	1,000 00	1807	955 30		44 70	955 30
For a beacon light at Bridgeport Bar, Connecticut.....	Sept. 28, 1850	9	501	1	3,500 00	1852	3,498 00			3,498 00
For rebuilding beacon light at Bridgeport.....	July 15, 1870	16	297	1	45,000 00	1871	45,000 00		2 00	45,000 00
For additional protection of screw-pile light-house in Bridgeport Harbor.....	June 23, 1874	18	218	1	5,500 00	1873	69 60			5,500 00
Total.....					55,000 00		55,022 90	69 60	46 70	54,953 30
<i>Buoys.</i> The act of April 5, 1794, provides, "That the Secretary of the Treasury be authorized and directed to cause to be placed buoys on the rocks called Black Ledge, or Southwest Ledge, Goshen Reef, Bartlett's Reef, and Race Rock, off the harbor of New London, in the State of Connecticut, at an expense not to exceed the sum of \$1,200."	Apr. 5, 1794	1	353	1	1,200 00	1794	600 00			600 00
For placing two beacons and buoys at or near the entrance of the harbor of New Haven, in Connecticut.....	Mar. 24, 1814	3	110	1	100 00	1816			100 00	
Section 3 of the act of May 15, 1820, provides, "That the Secretary of the Treasury be authorized to provide, by contract, for placing a buoy on Southwest Ledge, and another on Adam's Fall, in or near to the harbor of New Haven."	May 15, 1820	3	599	3-4	300 00	1820	164 00			164 00
For buoys on Pardee's Bar, Black Rock Bar, and the Shag Banks in New Haven Harbor.....	Mar. 3, 1831	4	489		250 00	1831	184 50			184 50
For the spindles or buoys on the reef running from Cochney's Island; for that on the reef running about southwest from the western point of the Western Norwalk's Island, and for that on the rock off the point of Fairweather Island.....	Mar. 3, 1819	3	535	4	1,200 00	1821			1,200 00	
The act of May 26, 1824, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for placing buoys on Long Island Sound, near to Cornfield Point, and in Guildford Bay."	May 26, 1824	4	62	1-2	160 00	1824	157 44			157 44
The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for placing buoys on the following sites, to wit: one on Thimble Island Reef, one on Inn Reef, one on Negro Head, one on Brown Reef, and one on Birds Reef, at or near the entrance of Bradford Harbor, in Connecticut."	July 7, 1838	5	290	1	240 00	1826	239 85		2 56	239 85
For erecting a beacon on Wells Point; and a buoy on Marchand Flat; a buoy on Stoney Bar, and a buoy on Allen's Flat, in Bridgeport Harbor.....	May 18, 1826	4	172	2	125 00	1826	102 50		22 50	102 50
For placing a buoy on Smith's Ledge, near Darien, and a buoy on Shippan Reef.....	Mar. 2, 1827	4	230	4	575 00	1827	464 50			464 50
	Mar. 2, 1827	4	230	4	55 00	1827	25 00		110 50	25 00
						1829			30 00	25 00

For placing a buoy on a rock in Long Island Sound, opposite Lloyd's Neck, Connecticut To enable the Secretary of the Treasury to provide, by contract, for placing one buoy on the north end of Hachet's Reef, in the Sound; one on the south end of said reef; one on the southeast tail of Saybrook Bar, at the mouth of Connecticut River; and one on the south end of Crane Reef, west of Saybrook, in the State of Connecticut For placing buoys on Black Boy Reef, Barney's Reef, Stoney Point Reef, and Wheeler's Rock, in the harbor of Killingworth, Connecticut For placing buoys on the rocks in the harbor of Greenwich To enable the Secretary of the Treasury to provide, by contract, for placing buoys in Mystic Harbor For placing six buoys in the western, and six in the eastern entrance of Mystic River, from Fisher's Island Sound, in the State of Connecticut, according to the survey and estimate of F. H. Gregory, reported to the Board of Navy Commissioners on the 7th day of August last To enable the Secretary of the Treasury to cause to be erected one buoy on a ledge called the Shoal, west of Black Point, and one buoy on Pond Reef, in the bay of Niantic For the erection of buoys on the rock in the channel east of Ram Island, Connecticut, and upon Turner's Reef, according to survey and report For the erection of buoys on such of the rocks in the harbor of Milford as may be designated by the superintendent of light-houses for that district, in the State of Connecticut For buoys at the following places, viz: one on the Moulton's Ledge, in New London Harbor, one on the outward end of the northeast bar of "Two Tree Island," one on the north end of Bartlett's Reef, one on the south end of Great Goshen Reef, one on White Rock Reef in Black Point Bay, and one at the Housatonic River For a can buoy on Pea Field's Reef, off Black Rock Harbor, Connecticut For buoy on Penfield Reef For buoys in New Haven Harbor For buoys in the harbor of Noank and Mystic Total Faulkner's Island light-station. For erecting a light-house as aforesaid on Faulkner's Island, in Long Island Sound, Connecticut Total Fog-signals. For the erection of a fog-bell or whistle, as the Light House Board shall determine, on Pine Island, in Fisher's Island Sound, in the State of Connecticut For a fog-bell to be rung by machinery at the New Haven light-house For a fog-signal at New London For steam fog-signal at Falkner's Island light-station Total Light-vessels. To enable the Secretary of the Treasury to provide by contract for a light-boat, with a bell to be attached to the same, and anchored at Bartlett's Reef, in the State of Connecticut For a light-boat to be stationed on Bartlett's Reef, Long Island Sound	Mar. 2, 1829	4	347	2	150 00	1830 1831	33 82	116 18	33 82
Mar. 3, 1831	4	489		250 00	1831 1833	148 47	101 53		148 47
Mar. 3, 1837	5	182	1	300 00	1838 1839	241 58	58 42		241 58
Mar. 3, 1837	5	182	1	300 00	1837 1839	252 63	47 37		252 63
Mar. 3, 1837	5	182	1	100 00	1838	100 00			100 00
July 7, 1838	5	290	1	435 00	1839	328 69	106 31		328 69
July 7, 1838	5	290	1	160 00	1839	159 90	10		159 90
July 7, 1838	5	290	1	100 00	1840		100 00		
July 7, 1838	5	290	1	300 00	1839	299 92	08		299 92
Mar. 3, 1847	9	176	1	720 00	1848 1849 1855	700 00	20 00 228 41		471 59
Sept. 28, 1850	9	501	1	100 00					
Mar. 3, 1851	9	627	1	135 00	1852	235 00			235 00
Mar. 3, 1853	10	241	1	150 00	1854	150 00			150 00
Mar. 3, 1853	10	241	1	200 00	1854	200 00			
					1862	200 00			
					1863	200 00			
					1867	500 00			
Aug. 3, 1854	10	337	1	500 00	1856				500 00
				8, 105 00		5, 457 80	628 41	3, 245 61	4, 859 39
Mar. 3, 1801	2	125	4	6, 000 00	1802 1803	5, 977 62		22 38	5, 977 62
				6, 000 00		5, 977 62		22 38	5, 977 62
Mar. 3, 1853	10	241	1	1, 000 00	1855 1857	1, 000 00 550 53			1, 000 00
Mar. 3, 1859	11	423	1	1, 000 00	1860	1, 000 00			999 00 *
Mar. 3, 1872	17	520	1	4, 500 00	1862 1873	1, 000 00 4, 500 00	1 00		4, 500 00
Mar. 3, 1879	20	380	1	5, 000 00	1880	5, 000 00			5, 000 00
				11, 500 00		12, 050 53	551 53	1 00	11, 499 00
Mar. 3, 1-35	4	759		5, 000 00	1835 1837	4, 981 50			4, 981 50
Aug. 14, 1848	9	298	1	12, 000 00	1849 1851	10, 701 86		*1, 298 14	10, 701 86

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Light-vessels</i> —Continued. For a light-boat to be placed on Eel Grass Shoal, in Fisher's Island Sound For the reimbursement of the New York, Providence and Boston Railroad Company and the New Jersey Steam Navigation Company for their expenses in maintaining a light-boat on Eel Grass Shoals, in Fisher's Island Sound, from the month of November, in the year 1837, to the present time... For a light-vessel to mark the Long Island Shoal off Cornfield Point, in Long Island Sound Total.	Aug. 14, 1848	9	321	1	\$5,000 00					
	Mar. 3, 1849	9	367	1	10,407 00	1849	\$10,407 00		\$5,000 00	\$10,407 00
	Aug. 18, 1856	11	97	1	18,370 00	1857	2,550 31	\$1 75	1 75	2,550 31
						1858	15,819 69			15,817 94
					50,777 00		44,460 36	1 75	6,318 39	44,458 61
<i>Morgan's Point light-station.</i> To enable the Secretary of the Treasury to provide by contract for building a light-house at or near Morgan's Point, on the north side of Fisher's Island Sound, in the township of Groton, State of Connecticut For repairs and renovations at Morgan's Point light-station Total.	Mar. 3, 1831	4	489		5,000 00	1831	4,148 43		851 57	4,148 43
	Mar. 2, 1867	14	459	1	12,000 00	1868	12,000 00	7,137 26	5 50	
						1869	7,131 76	275 31		
						1870	275 31	275 31		11,719 19
						1871	275 31		275 31	
						1872			275 31	
					17,000 00		23,555 50	7,687 88	1,132 38	15,867 62
<i>New Haven Long Wharf light-station.</i> For a light on the Long Wharf, in the harbor of New Haven, in the State of Connecticut For the re-establishment and alteration of the beacon-light on Long Wharf, at New Haven Total.	Aug. 31, 1852	10	114	1	500 00	1853	100 00			100 00
	June 20, 1860	12	61	1	2,000 00	1861	400 00			400 00
						1862	2,000 00	1,213 36	1,213 36	786 64
					2,500 00		2,500 00	1,213 36	1,213 36	1,286 64
<i>New London light-station.</i> For rebuilding, altering, and improving the light-house at New London, Connecticut Total	May 7, 1800	2	65	1	15,700 00	1801	15,547 90			15,547 90
						1802			152 10	
					15,700 00		15,547 90		152 10	15,547 90
<i>Niantic light-station.</i> For a light-house at or near Niantic, Long Island Sound, in the State of Connecticut Total	Aug. 3, 1854	10	337	1	4,000 00	1855	114 13			114 13
						1857	3,435 05		450 82	3,435 05
					4,000 00		3,549 18		450 82	3,549 18
<i>North Dumpling light-station.</i> For a light-house on the North Dumpling, in Fisher's Island Sound, State of Connecticut For a fog-bell at the North Dumpling light-house, in place of the one now kept up at the expense of private companies... Total	Mar. 3, 1847	9	176	1	5,000 00	1848	957 81			957 81
						1849	3,880 00			3,880 00
	Aug. 3, 1854	10	337	1	800 00	1855	392 61		*162 19	392 61
						1856	407 39	148 16		407 39
					5,800 00		5,785 97	148 16	162 19	5,637 81

<i>Norwalk Island light-station.</i> The act of May 18, 1826, provides "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house at or near the mouth of Norwalk Harbor, to be located on the Ronton Neck, or on the west end of Norwalk, Long Island, in the State of Connecticut, under the direction of the Secretary of the Treasury, after an examination of those sites shall have been made by suitable persons, to be by him appointed for that purpose."	May 18, 1826	4	172	1-2	4,000 00	1828	3,793 24			206 76	3,793 24
	Mar. 2, 1867	14	458	1	12,000 00	1868	12,000 00				11,441 02
						1870	558 98			558 98	
						1871	558 98				
						1872				558 98	
For repairs and renovations at Norwalk Island light-station.					16,000 00		16,352 22		1,117 96	765 74	15,234 26
Total											
<i>Penfield Reef light-station.</i> For commencing construction of light-house on Penfield Reef, near Bridgeport, Connecticut, Long Island Sound	July 15, 1870	16	298	1	30,000 00	1871	30,000 00				30,000 00
	Mar. 3, 1871	16	510	1	25,000 00	1872	5,131 96				5,131 96
						1873	19,868 04				19,868 04
					55,000 00		55,000 00				55,000 00
Total											
<i>Repairs, surveys, &c.</i> For a light-house on Black Point between the Connecticut River and New London, in the State of Connecticut.	Aug. 3, 1854	10	337	1	5,000 00	1855	114 13				114 13
	July 20, 1868	15	112	1	10,000 00	1857	850 00			4,035 87	850 00
						1869	18,000 00		9,000 00		9,000 00
						1870	1,000 00		457 96		542 04
						1871	459 79		146 35		313 44
For repairs and renovations at Watch Hill, North Dumluping, and Saybrook light-station, in the State of Connecticut.						1872				144 52	
For repairs and renovations at Brockway's Beach and Border's Flats beacons, Connecticut.	July 20, 1868	15	113	1	11,400 00	1869	22,800 00		11,400 00		11,320 00
For protecting the foundations of the light-houses at Calves Island, Brockway's Beach, and Devil's Wharf, Connecticut River, Connecticut.						1870			80 00		
						1872					
Total	June 10, 1872	17	521	1	2,500 00	1873	2,500 00				2,500 00
					28,900 00		45,723 92		21,084 31	4,260 39	24,639 61
<i>Saybrook (Lynde Point) light-station.</i> Section 4 of the act of April 6, 1802, provides, "That the Secretary of the Treasury be directed to cause a sufficient light-house to be erected on Lynde's Point, at the mouth of Connecticut River, in the State of Connecticut, and to appoint a keeper, and otherwise provide for such light-house, at the expense of the United States: <i>Provided</i> , That sufficient land for the accommodation of such light-house can be purchased at a reasonable price, and the legislature of the State of Connecticut shall cede the jurisdiction over the same to the United States."	Apr. 6, 1802	2	151	4	2,500 00	1803	2,500 00				2,500 00
	Mar. 3, 1837	5	182	1	5,000 00						
	July 7, 1838	5	290	1	2,500 00	1839	6,431 62			1,068 38	6,431 62
	Aug. 3, 1854	10	337	1	800 00	1856	590 89				590 89
						1857	418 22		209 11		209 11
For a fog-signal at or near Lynde Point light-house, Connecticut.	Aug. 3, 1854	10	337	1	1,000 00	1855	387 82				387 82
For a fog-bell at Saybrook light-house, Connecticut.						1856	265 00				265 00
For the protection and preservation of a light-house site, and for a new dwelling for keeper at Lynde Point, mouth of Connecticut River.	Aug. 18, 1856	11	97	1	8,600 00	1857	744 36		397 18		347 18
For general repairs at Saybrook.						1858	5,000 00				5,000 00
						1859	3,100 00				3,100 00
	June 23, 1874	18	218	1	1,500 00	1875	1,500 00				1,500 00
Total					21,900 00		21,437 91		606 29	1,068 38	20,881 62

* Transferred to "Support and maintenance of light-houses."

<i>Stratford light-station.</i> For a fog-bell to be rung by machinery at the Stratford light-house, in the State of Connecticut.	June 20, 1860	12	61	1	1,200 00	1864	1,200 00	13 62	1,186 38
For rebuilding Stratford beacon, Connecticut.	Mar. 3, 1869	15	303	1	8,000 00	1870	8,000 00	272 48	8,000 00
Total					9,200 00	1871	9,272 48	286 10	9,186 38
DELAWARE.									
<i>Beacons.</i> For placing a lantern at Fort Delaware, in the Delaware River.	Mar. 3, 1823	3	780	2	1,500 00	1823	1,500 00		1,500 00
For a beacon light on Reedy Point, Delaware Bay.	Aug. 3, 1854	10	338	1	3,000 00	1856	739 54	2,260 46	739 54
For a beacon light on the pier at Port Penn, Delaware Bay.	Aug. 3, 1854	10	338	1	750 00	1857	750 00	406 35	343 65
For a light on Bower's Beach, between Murder Kill and Jones' Creeks, Delaware Bay.	Aug. 3, 1854	10	339	1	5,000 00	1858	125 78		125 78
Total					10,250 00	1856	615 92	82 20	533 72
						1857		4,340 50	
							3,731 24	498 55	3,242 69
<i>Bombay Hook Island light-station.</i> For a light-house on a proper site, on or near the northern extremity of Bombay Hook Island, in the Delaware Bay, in the State of Delaware.	Mar. 2, 1829	4	346	1	5,000 00	1831	4,249 75	750 25	4,249 75
<i>Brandywine Shoals light-station.</i> The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on the Brandywine Shoals, in Delaware Bay."	May 18, 1826	4	172	2	29,200 00	1827	29,200 00		29,200 00
For preserving and securing the light-house on the Brandywine Shoal, in the Bay of Delaware.	May 19, 1828	4	275	1	10,000 00	1830	1,000 00	9,000 00	
For rebuilding the light-house on Brandywine Shoals, in the Bay of Delaware: <i>Provided, however,</i> That before the commencement of the work a survey, plan, and estimate shall be made; and that then it shall be in the discretion of the proper department to enter upon the rebuilding of the said light-house, or to report such survey, plan, and estimate to Congress as shall be considered best for the public interest.	June 30, 1834	4	72	1	30,000 00	1834	1,000 00		1,000 00
Reappropriated.	Mar. 3, 1837	5	183	1	28,450 00	1837	7,000 00		7,000 00
For the erection of a light-house on Brandywine Shoal agreeably to the plan and estimate made by Hartman Bache of the Engineer Corps.	Mar. 3, 1837	5	183	1	15,000 00	1838	7,500 00		7,500 00
To continue the construction of the light-house on the Brandywine Shoals.	Mar. 3, 1847	9	176	1	30,000 00	1840	6,547 00	9,552 00	6,547 00
For completing the light-house on Brandywine Shoals.	Mar. 3, 1849	9	367	1	29,802 61	1849	13,762 00		12,851 00
For repair of damages caused by the late storm to the light on Brandywine Shoals.	Sept. 30, 1850	9	534	1	3,000 00	1850	16,238 00		13,762 00
For the thorough trial, and for maintaining of light on Brandywine Shoal, Delaware Bay, from October 1, 1850, to March 31, 1851, six months, in the State of Delaware.	Sept. 30, 1850	9	534	1	2,000 00	1851	25,000 00		16,235 00
For the construction of two ice-breakers for the protection of the light-house on Brandywine Shoal, in the Delaware Bay.	Mar. 3, 1851	9	621	1	1,144 24	1854	9,802 61	84	9,801 77
For making additions to the light-house works at Brandywine Shoals, and for their protection and preservation.	Aug. 31, 1852	10	114	1	3,600 00	1853	1,144 24	01	1,144 23
For restoring the bracing and repairing injuries to the iron screw-pile light-house on Brandywine Shoal, by the breaking up of the ice in the Delaware River and Bay.	Aug. 15, 1856	11	98	1	18,121 44	1854	1,000 00		1,000 00
For general repairs at the Brandywine Shoal light-station.	Aug. 18, 1856	11	83	1	7,352 03	1855	1,500 00		1,500 00
Total	June 23, 1874	18	219	1	1,000 00	1856	1,100 00		1,100 00
					208,670 32	1857	10,000 00		10,000 00
						1858	8,121 44	5 60	8,115 84
						1859	7,352 03		7,321 61
						1860		3 84	
						1869		26 58	
						1872	1,000 00	26 58	
						1875			1,000 00
							161,668 32	1,036 87	160,631 45

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT STATIONS, ETC.

Statement of appropriations and expenditures for light stations, beacons, buoys, &c.—Continued.

General object (title of appropriation); and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Bulkhead Shoal light station. For commencing the construction of a light-house at Bulkhead Shoal, Delaware River, Delaware. For range lights to guide past Bulkhead Shoal, in addition to the appropriation of \$50,000 for a light-house at Bulkhead Shoal (which is hereby rendered available for this purpose). For a light-house on or near the south end of Pea Patch Island, Delaware River. The unexpended balance of the appropriation made by the act of March 3, 1873, for a light at or near the south end of Pea Patch Island, Delaware River, is hereby made available for the construction of range lights to guide past Bulkhead Shoals.	Mar. 3, 1873	17	521	1	\$50,000 00	1873	\$3,342 87	.....	.....	\$3,342 87
	.....	.....	.....	.....	.....	1874	1,000 00	.....	.....	1,000 00
	June 23, 1874	18	219	1	25,000 00	1875	25,000 00	.....	.....	25,000 00
	.....	.....	.....	.....	.....	1876	10,000 00	.....	.....	10,000 00
	Mar. 3, 1873	17	521	1	8,000 00	.....	.....	.....	.....	.....
Total.....	July 31, 1876	19	112	.....	.....	1877	40,000 00	.....	.....	40,000 00
	.....	.....	.....	.....	.....	1878	3,657 13	.....	.....	3,657 13
	.....	.....	.....	.....	83,000 00	.....	83,000 00	.....	.....	83,000 00
Buoys. To enable the Secretary of the Treasury to provide, by contract, for mooring buoys in the harbor of the Delaware Breakwater, State of Delaware. For buoys to mark the channels discovered by the Coast Survey in Delaware Bay. For six spar-buoys to be placed in the Delaware Bay from Mahon River to the upper point of the shoal known as the Shears. For marking Joe Flogger Shoal, in the Delaware Bay, with first-class nun-buoys and can-buoys, to be constructed and placed in their position under the direction of the Superintendent of the Coast Survey. For beacons and buoys for Delaware Bay, to complete the necessary beaconage and buoyage in the lower part of the river and bay. For a first-class iron buoy, to be placed on McCries' Shoal, mouth of Delaware Bay. For a large iron bell-buoy, to be placed on or near Fenwick Island Shoal.	Mar. 3, 1837	5	183	1	2,000 00	1837	2,000 00	\$127 85	\$127 85	1,872 15
	.....	.....	.....	.....	.....	1854	.....	.....	.....	.....
	Mar. 3, 1847	9	177	1	3,000 00	1847	3,000 00	.....	.....	3,000 00
	Mar. 3, 1847	9	177	1	300 00	1848	300 00	.....	.....	300 00
	Aug. 31, 1852	10	114	1	480 00	1854	480 00	.....	.....	480 00

	Aug. 31, 1852	10	114	1	3,000 00	1854	3,000 00	.....	.....	3,000 00
	Mar. 3, 1853	10	241	1	5,000 00	1854	5,000 00	3 08	3 08	4,996 92
	.....	.....	.....	.....	.....	1857	.....	.....	.....	.....
	Aug. 3, 1854	10	338	1	800 00	1856	800 00	.....	.....	800 00
	Aug. 3, 1854	10	339	1	5,000 00	1856	5,000 00	3 27	3 27	4,996 73
Total.....	.....	.....	.....	.....	19,580 00	.....	19,580 00	134 20	134 20	19,445 80
Cape Henlopen light station. The act of May 26, 1824, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for erecting a beacon light on Cape Henlopen, in the State of Delaware." To reimburse the Chamber of Commerce at Philadelphia, the expense incurred by them in continuing the light on the breakwater near Cape Henlopen, a sum not exceeding \$800. For reimbursement of the Philadelphia Board of Underwriters, for expenses paid and to be paid by them in maintaining the light on the Delaware Breakwater from the 1st of July, 1844, to the 30th of June, 1846. For refitting Cape Henlopen light-house with first order illuminating apparatus. For removing and reconstructing beacon light on Cape Henlopen.	May 26, 1824	4	61	1-2	3,000 00	1825	2,820 00	.....	.....	2,820 00
	.....	.....	.....	.....	.....	1826	70 50	.....	109 50	70 50
	Mar. 3, 1843	5	642	1	703 75	1843	703 75	.....	.....	703 75
	Mar. 3, 1843	5	642	1	96 25	1845	.....	.....	96 25	.....

	May 8, 1846	9	7	.....	1,600 00	1847	1,600 00	.....	.....	1,600 00
	Aug. 3, 1854	10	338	1	15,000 00	1856	15,000 00	10 71	.....	14,989 29
	.....	.....	.....	.....	.....	1857	.....	.....	.....	.....
	July 2, 1864	13	345	1	17,500 00	1865	10,000 00	.....	10 71	.....
	.....	.....	.....	.....	.....	1867	.....	95 07	.....	9,904 03
	.....	.....	.....	.....	.....	1869	7,595 07	18 13	15 30	7,576 77

For a new iron stairway at Cape Henlopen light-house.	Apr. 7, 1866	14	16	1	12,000 00	1867	8,509 92			8,509 92
						1869	8 84			8 84
						1870	3 21	44		2 77
						1872			3,478 47	
For general repairs at Cape Henlopen light-station, and for general repairs at Cape Henlopen beacon-light station. For a steam fog-signal at Cape Henlopen.	Mar. 3, 1875	18	380	1	1,100 00	1875	1,100 00			1,100 00
	Mar. 3, 1875	18	381	1	12,000 00	1876	12,000 00			12,000 00
					63,000 00		59,414 12	124 35	3,710 23	59,289 77
	Total									
<i>Cherry Island lights.</i>										
For lights to guide past Cherry Island Flats, Delaware River, Delaware.										
	June 20, 1878	20	215	1	10,000 00	1879	10,000 00			10,000 00
<i>Christiana light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for building a light-house at the mouth of Christiana River, in the State of Delaware.										
	June 30, 1884	4	720		6,000 00	1885	5,341 27		658 73	5,341 27
						1886				
Total					6,000 00		5,341 27		658 73	5,341 27
<i>Cross Ledge light-station.</i>										
Towards the erection of a light-house at Cross Ledge, in place of the light-vessel at that point, in the State of Delaware.										
For continuing the construction of the light-house authorized August 3, 1854, for Cross Ledge.	Aug. 3, 1854	10	338	1	30,000 00	1855	27,202 00			27,202 00
						1856	3,598 00	800 00		2,985 39
For commencing the construction of a light-house to replace the light-ship at Cross Ledge Shoal.	Aug. 18, 1856	11	98	1	47,492 29	1857		87 23		
						1858		425 38		
For light-house at Cross Ledge Shoal.	Mar. 3, 1873	17	521	1	50,000 00	1859	3,471 22		48,004 90	3,471 22
						1873	1,000 00			1,000 00
To complete the construction of the light-house on Cross Ledge Shoal.	June 23, 1874	18	219	1	25,000 00	1875	35,000 00			35,000 00
						1876	35,528 78			35,528 78
Total	July 31, 1876	19	112	1	25,000 00	1877	20,000 00			20,000 00
						1878	5,000 00			5,000 00
					177,492 29		130,800 00	1,312 61	48,004 90	129,487 39
<i>Delaware Breakwater light-station.</i>										
For the support of the light-house on the Delaware Breakwater, in the State of Delaware.										
For the maintenance of the light on the Delaware Breakwater, including \$400 for the salary of keeper.	Aug. 26, 1842	5	529	22	1,500 00	1842	500 00			500 00
For the foundation and construction of a light-house at the Delaware Breakwater.	Aug. 10, 1846	9	94	1	800 00	1843	527 00			527 00
	Mar. 3, 1849	9	381	1	10,000 00	1844	473 00			473 00
For a fog-signal to be placed at Delaware Breakwater light-house.	Aug. 3, 1854	10	339	1	800 00	1851			*800 00	
						1852	9,925 00			9,925 00
For a new lantern at Delaware Breakwater light-station.	July 20, 1868	15	113	1	2,000 00	1855	225 00			225 00
For general repairs at Delaware Breakwater light-station.	June 23, 1874	18	219	1	600 00	1856	366 86			366 86
						1857	208 14			
Total					15,700 00	1858	208 14	208 14		
						1867	2,000 00	179 28		1,820 72
						1875	600 00			600 00
							14,825 00	367 42	1,262 42	14,437 58
<i>Fenwick's Island light-station.</i>										
For the erection of a light-house on Fenwick's Island, in the State of Delaware.										
	Aug. 18, 1856	11	98	1	25,000 00	1858	15,279 29			15,279 29
Total					25,000 00	1859	9,720 71			
						1861		1,251 04	1,251 04	8,469 67
					25,000 00		25,000 00	1,251 04	1,251 04	23,748 96
<i>Indian River light-station.</i>										
For a light-house at the entrance of Indian River, in the State of Delaware.										
	Sept. 30, 1850	9	502	1	5,000 00	1853			45,000 00	

* Transferred to "Support and maintenance of light-houses, &c."

† Transferred to "Sandy Hook light-station, New Jersey."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Levee light-station.										
For the erection of a light-house near Lewes, in the State of Delaware	June 16, 1880	21	263	1	\$20,000 00	1881	\$10,000 00	\$58 92		\$10,000 00
Total					20,000 00	1882	8,000 00			7,941 08
Balance							18,000 00	58 92	\$2,058 92	17,941 08
Light-vessels.										
The act of March 3, 1823, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for placing two light-vessels in the bay of Delaware, the one at or near the Brandywine Shoal, and the other at or near the shoal called the Upper Middle, and also to agree for the salaries, wages, or hire, of the persons to be appointed by the President for the superintendence of the same: <i>Provided</i> , That no moneys shall be expended in erecting such light-houses until the jurisdiction to such portions of land as the President shall select as the site of the same shall be ceded to, and the property thereof vested in, the United States"	Mar. 3, 1823	3	780	1-2	20,000 00	1823	20,000 00			20,000 00
To enable the Secretary of the Treasury to cause to be rebuilt a floating-light on Five-Fathom Bank, at the entrance of the Delaware Bay	July 7, 1838	5	290	1	15,000 00	1839	14,584 40		415 60	14,584 40
For the construction and establishment of a light-ship on Five-Fathom Bank, Delaware Bay	Mar. 3, 1881	21	437	1	50,000 00	1881	1,000 00			1,000 00
Total					85,000 00	1882	73,742 00	24,742 00		49,000 00
							109,326 40	24,742 00	415 60	84,584 40
Mahon's River light-station.										
The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house near the mouth of Duck Creek, adjoining Delaware Bay"	May 23, 1828	4	284	3	4,000 00	1830				
Reappropriated	Mar. 3, 1831	4	490		4,000 00				4,000 00	
For building a light-house at Mahon's Ditch in addition to what remains unexpended of an appropriation to build a light-house at Duck Creek, and which last-named appropriation is hereby transferred to the first-mentioned object	Mar. 31, 1831	4	490		10,000 00	1831	9,950 00	4,975 00		4,975 00
For a light-house at or near the mouth of Old Duck Creek, on the west side of Delaware Bay	Aug. 3, 1854	10	339	1	5,000 00	1855	125 78			125 78
For rebuilding the light-house at Mahon's River light-station	June 23, 1874	18	219	1	15,000 00	1856	435 49	100 00		335 49
Total					38,000 00	1875	15,000 00		4,538 73	15,000 00
							25,511 27	5,075 00	17,563 73	20,436 27
Mispillion Creek light-station.										
To enable the Secretary of the Treasury to provide, by contract, for erecting a beacon-light near the mouth of Mispillion Creek, in the State of Delaware	Mar. 3, 1831	4	490		1,500 00	1831	1,475 00			1,475 00
To re-establish the light-house at the mouth of Mispillion River, Delaware Bay	June 10, 1872	17	354	1	5,000 00	1832	16 89			16 89
For erection of keeper's dwelling at Mispillion Creek light-station	June 23, 1874	18	219	1	5,000 00	1833	5,000 00		8 11	
Total					5,000 00	1873	1,321 41	1,322 41		4,999 00
						1874	5,000 00		1 00	5,000 00

For constructing a dike to protect site of Mississippi light-station from the overflow of the tide, \$4,000, or so much thereof as may be necessary; and any surplus of said fund may be appropriated for the purpose of making a road from the light-house to the firm land	July 31, 1876	19	112	1	4,000 00	1877	4,000 00	715 18	715 18	3,284 82
Total					15,500 00	1878	17,528 48	2,037 59	9 11	15,490 89
<i>Reedy Island light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for building a light-house on the lower or southern end of Reedy Island, in the Delaware Bay, State of Delaware. For a fog-signal to be placed at the Reedy Island light-house.	Mar. 3, 1837	5	183	1	10,000 00	1839	9,941 50		58 50	9,941 50
	Aug. 3, 1854	10	339	1	800 00	1855	800 00			800 00
	Aug. 3, 1854	10	339	1	1,815 00	1857	1,815 00			1,815 00
	Aug. 18, 1856	11	98	1	3,847 90	1858	3,847 90			3,767 23
For banking in Reedy Island and preserving the site of the light-house						1860		80 67	*80 67	
For rebuilding keeper's dwelling at Reedy Island light-station. For two sets of range-lights at or near Liston's Tree, Delaware Bay, \$35,000; and the appropriation made by act of June 23, 1874, for rebuilding the keeper's dwelling at Reedy Island, is hereby made available for the establishment of the ranges at or near Liston's Tree, and the light at Reedy Island shall be discontinued when said ranges are established.	June 23, 1874	18	219	1	20,000 00					
	Mar. 3, 1875	18	380	1	55,000 00	1875	5,000 00			5,000 00
						1876	10,000 00			10,000 00
						1877	60,000 00			60,000 00
To re-establish Reedy Island light, Delaware River	Mar. 3, 1879	20	381	1	3,500 00	1879	3,500 00			3,239 91
						1881		200 09		
Total					94,962 90		94,904 40	280 76	139 17	94,623 64
Balance									200 09	
<i>Ship John Shoal light-station.</i>										
For a light-house on Ship John Shoals, Delaware Bay, State of Delaware	Aug. 3, 1854	10	338	1	30,000 00	1855	5,000 00			5,000 00
	Aug. 16, 1856	11	98	1	25,000 00	1856	25,800 00	800 00		24,077 61
For continuing the construction of a light-house authorized August 3, 1854, on or near Ship John Shoals						1857		49 03		
For commencing the construction of a light-house at Ship John Shoal, Delaware Bay	Mar. 3, 1873	17	521	1	50,000 00	1858		873 36		
						1859			25,922 39	
For light-house at Ship John Shoal	June 23, 1874	18	219	1	25,000 00	1873	4,380 80			4,380 80
	July 31, 1876	19	112	1	25,000 00	1874	1,000 00			1,000 00
						1875	51,000 00			51,000 00
For continuing the construction of the light-house on Ship John Shoal						1876	18,619 20			18,619 20
						1877	10,000 00			10,000 00
						1878	15,000 00			12,047 87
						1881		2,952 13		
Total					155,000 00		130,800 00	4,674 52	25,922 39	126,125 48
Balance									2,952 13	
<i>Alligator Reef light-station.</i>										
For beginning the construction of a first-class light-house on Alligator Reef, Florida, being part of the system for lighting Florida Reefs.	July 15, 1870	16	298	1	100,000 00	1871	31,429 85	14,000 00		17,429 85
	Mar. 3, 1871	16	511	1	60,000 00	1872	133,878 93	20 00		133,858 93
For completing the first-class iron screw-pile light-house at Alligator Reef	Mar. 3, 1873	17	522	1	25,000 00	1873	18,711 22	10,000 00		8,711 22
						1874	20,000 00			20,000 00
							5,005 55	5 55		5,000 00
Total					185,000 00		209,025 55	24,025 55		185,000 00
Balance										
<i>Amelia Island light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for building a light-house on the north point of Amelia Island, in the Territory of Florida	Mar. 3, 1837	5	185	1	8,000 00	1837	500 00		7,500 00	500 00
For the removal of the light-house situated on the southern end of Great Cumberland Island to the said site on Amelia Island	July 7, 1838	5	292	1	7,500 00	1839				
						1839	7,187 20			7,187 20
						1840			312 80	

* Transferred to "Light-house at Jupiter Inlet light-station, Florida."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Amelia Island light-station.—Continued.</i>										
For the removal of the light-house on Amelia Island to such other site thereon as the Secretary of the Treasury shall deem best suited to the exigencies of commerce.	Aug. 14, 1848	9	322	1	\$6,000 00	1851				
For two beacon lights and keeper's dwellings on or near the north front of Amelia Island	Aug. 18, 1856	11	98	1	5,000 00	1858	\$4,670 04		\$6,000 00	\$4,670 04
For a beacon light to range with the Amelia Island light and the outer bar.	Aug. 18, 1856	11	98	1	2,000 00	1861	335 02		329 96	335 02
For rebuilding the two beacons on the north side of Amelia Island, to guide vessels into Saint Mary's Gut, Fernandina.	Mar. 3, 1871	16	511	1	12,000 00	1861	12,000 00		1,664 98	12,000 00
Total					40,500 00	1873	4 38	\$4 38	15,807 74	24,692 26
<i>American Shoal light-station.</i>										
For commencing the construction of a light-house at or near American Shoal, Florida Reefs, Florida.	June 20, 1878	20	214	1	75,000 00	1879	43,931 70			43,931 70
For continuing the construction of a light-house at or near American Shoal	Mar. 3, 1879	20	381	1	50,000 00	1880	65,000 00	12,470 75		49,733 78
Total					125,000 00	1881	8,316 55	11,112 02		93,665 48
Balance							117,248 25	23,582 77	31,334 52	4,000 00
<i>Buoys.</i>										
For a beacon and buoys between the Dry Tortugas and the coast of Florida.	May 26, 1824	4	61	2	4,000 00	1826	4,000 00			4,000 00
"That the Secretary of the Treasury pay to Philip J. Fontane, in full for balance due him for mason work done at Love Point beacon under a contract with the collector of Key West"	Jan. 8, 1849	9	750		1,000 00	1849	1,000 00			1,000 00
For making permanent the signals placed by the Coast Survey along the Florida Reef	Mar. 3, 1853	10	242	1	10,000 00	1855	10,000 00			9,511 44
For a beacon, buoy, or bell-boat, as may be found most expedient, to mark the Ocklockonee Shoal	Aug. 3, 1854	10	341	1	5,000 00	1857	2,838 40	2,838 40		488 56
For a small beacon light near or on Fort McRea, Pensacola	Aug. 3, 1854	10	341	1	1,000 00	1856	508 12	17 97		4,866 43
For a beacon light to be placed on the most eligible site at or near the western entrance into Saint George's Sound, to enable vessels to enter at night.	Aug. 3, 1854	10	341	1	5,000 00	1857	491 88	113 57		508 12
For a day-beacon on Turtle Harbor, Florida Reef	Aug. 18, 1856	11	99	1	1,500 00	1858	1,500 00		4,209 04	1,500 00
For a day-beacon on Sea Horse Reef (Cedar Keys)	Aug. 18, 1856	11	99	1	3,000 00	1858	3,000 00			3,000 00
For beacon lights at Piney Point, Cuckoo Point, and Nine-mile Point, in the Saint John's River, between Jacksonville and Palatka	Aug. 18, 1856	11	99	1	15,000 00	1860	1,840 65		13,159 35	1,840 65
For replacing the ten-day beacons formerly marking the Florida Reefs	Mar. 3, 1869	15	303	1	50,000 00	1870	27,500 00			27,500 00
						1871	10,459 59	9,127 26		586 73
						1872		738 62	21,906 29	
						1874		5 98		
						1875		1 00	5 98	
						1877			1 00	

For building new and restoring old iron-pile day beacons from Cape Florida to Dry Tortugas, on the outer Florida Reefs...	Mar. 3, 1871	16	511	1	40,000 00	1871	3,000 00			3,000 00
For replacing day beacon numbered one, on Rebecca Shoal, Florida; putting up others on the Great Florida Reef; and making necessary repairs to those now in position...	Mar. 3, 1875	18	381	1	10,000 00	1876	27,106 16			27,106 16
For establishing and repairing day beacons on the Florida Reefs.	June 16, 1880	21	262	1	10,000 00	1877	9,900 84	7 00		9,993 84
Total					155,500 00		123,163 61	17,547 40	39,883 79	105,616 21
Balance									10,000 00	
Buoys.										
For three buoys, to be anchored at proper places, at the entrance of the harbor of Pensacola, in the Territory of Florida...	Mar. 3, 1825	4	134	2	180 00	1825	180 00			180 00
For placing three buoys at the entrance of Saint Augustine Harbor, \$120; and for placing three buoys in Saint Mark's Harbor, \$120...	Mar. 2, 1827	4	230	4	240 00					
For placing three buoys on the bar at the entrance of Saint Augustine Harbor, in Florida, \$280; and in Saint Mark's Harbor, Florida, \$250...	Feb. 12, 1828	4	253	1	560 00	1828	400 00			400 00
For placing two buoys at the mouth of Saint John's River...	May 23, 1828	4	283	2	160 00	1828	400 00			400 00
For placing five buoys in the channel between Key West and the islands to the westward of it and the main, leading from the Gulf Stream to the Bay of Mexico...	May 23, 1828	4	283	2	700 00	1829	160 00			160 00
For placing buoys in Appalachicola Bay, between Saint George's Island and the entrance of Appalachicola River...	Mar. 3, 1831	4	491		400 00	1832	697 16	2 84		697 16
For placing buoys at Saint Augustine and in Saint John's River...	Mar. 3, 1831	4	491		200 00	1833	400 00			400 00
For placing buoys in the bay and river of Saint Mark's...	Mar. 3, 1831	4	491		200 00	1833	200 00			200 00
For placing eight buoys in Saint Mark's Harbor...	Mar. 3, 1835	4	760		800 00	1835	800 00			800 00
For placing four buoys at proper sites in the channel at the east end of Saint George's Island, Appalachicola Bay...	Mar. 3, 1835	4	760		600 00	1835	600 00			600 00
For placing buoys to mark the channel through the East Pass of Appalachicola Bay and River...	Mar. 3, 1835	4	760		1,000 00	1836	1,000 00			1,000 00
For buoys at the Northwest Passage and harbor of Key West...	Mar. 3, 1837	5	185	1	800 00	1837	800 00			800 00
For placing buoys on a rock in the outer harbor of Key West.	Mar. 3, 1837	5	185	1	500 00	1837	500 00			476 56
For buoys to mark the channel from the Eastern Pass into Appalachicola Bay to the town of Appalachicola...	Mar. 3, 1837	5	185	1		1838		23 44		
For placing three buoys at the mouth of Saint John's River...	July 7, 1838	5	291	1	850 00	1838	1,000 00			1,000 00
For placing buoys at the mouth of Saint John's...						1840	1,000 00			1,000 00
For a buoy on Rebecca Shoal, about twenty miles east of Tortugas light...	Mar. 3, 1847	9	177	1	300 00	1841	461 25	311 88		461 25
For buoys at the entrance of Mosquito Harbor...	Mar. 3, 1851	9	628	1	500 00	1851	76 87	73 99		2 88
For a large buoy on Seahorse Reef...	Aug. 31, 1852	10	117	1	250 00	1855	300 00			300 00
For three hollow iron buoys to be moored in the channel leading into a harbor recently discovered on Florida Reef, about ten miles south of Cape Florida...	Aug. 31, 1852	10	117	1	700 00	1855	180 00			180 00
For four iron can and nun buoys, one to be placed on the end of Sandbore, off Soldier Key, and three to mark the channel through Boca Grande Passage...	Aug. 3, 1854	10	341	1	1,500 00	1856	320 00	31 00		289 00
For iron buoys for Key West Harbor and approaches...	Aug. 3, 1854	10	341	1		1856	250 00			250 00
For day marks, buoys, and stakes, to mark the bar and channels of the Saint Mark's River...	Aug. 3, 1854	10	341	1	5,000 00	1856	700 00			700 00
For buoys for Saint John's Bar and River...	Aug. 3, 1854	10	341	1	2,000 00	1856	840 00			840 00
For two large iron buoys for Pensacola Bar...	Aug. 3, 1854	10	341	1	1,000 00	1856	1,500 00			1,500 00
For buoys to mark the bar of the northwest channel of and in Tampa Bay...	Aug. 3, 1854	10	341	1	1,000 00	1856	5,000 00			5,000 00
For day beacons and buoys, to mark the channels in Appalachicola Bay and Saint George's Sound from Dog Island light-house...	Aug. 3, 1854	10	341	1	3,500 00	1856	2,000 00			2,000 00
						1857	461 10			461 10
						1859	500 00			499 64
								36		36

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Buoys—Continued.										
For buoys and stakes for Cedar Key Channel and Manistee River.....	Aug. 18, 1856	11	99	1	\$1,200 00	1858	\$1,200 00			\$1,200 00
For buoys and stakes for the bar and channels leading to and in Saint Andrew's Bay.....	Aug. 18, 1856	11	99	1	4,000 00	1858	4,000 00			4,000 00
For buoys and day marks in Pensacola Bay and tributaries.....	Aug. 18, 1856	11	99	1	3,500 00	1858	3,500 00			3,500 00
For a bell-buoy to mark the approach to the bar at the mouth of the Saint John's River.....	Aug. 18, 1856	11	99	1	5,000 00	1859	5,000 00			5,000 00
For buoys and day marks in Saint John's River.....	Aug. 18, 1856	11	99	1	2,000 00	1857	500 00			500 00
						1858	1,500 00	\$113 91	\$113 91	1,386 09
						1860				
Total.....					41,440 00		40,965 28	242 70	717 42	40,722 58
Cape Canaveral light-station.										
For a light-house at Cape Canaveral, in the State of Florida.....	Mar. 3, 1847	9	177	1	12,000 00	1848	11,950 63			11,950 63
	Mar. 3, 1859	11	423	1	68,751 10	1849			49 37	
						1860	4,500 00			4,500 00
						1861	23,000 00			16,698 00
						1862		6,302 00		
						1866	15,386 32			15,386 32
						1867	35,784 78			29,317 28
	Mar. 2, 1867	14	459	1	21,470 00	1868	24,309 50	6,467 50		24,309 50
For rebuilding the light-house at Cape Canaveral, and fitting it up with a first-order catadioptric illuminating apparatus (as per detailed estimate H. page 99, general estimates of appropriations for 1858 and 1859).....	July 20, 1868	15	113	1	30,000 00	1869	30,000 00			29,971 58
						1870	29 26			
						1871	29 26			
						1872		28 42	28 42	
The act of April 6, 1870, provides, "That the Secretary of the Treasury be authorized and directed to pay to R. P. Parrott the sum of \$12,198.35, in full payment for building an iron light-house at Cape Canaveral."	Apr. 6, 1870	16	633		12,198 35	1870	12,198 35			12,198 35
For building a dwelling and repairing a station at Cape Canaveral.....	Mar. 3, 1877	19	353	1	4,000 00	1878	4,000 00			4,000 00
Total.....					148,419 45		161,168 84	12,827 18	77 79	148,341 66
Cape Florida light-station.										
The act of May 7, 1822, provides, "That as soon as the jurisdiction of such portions of the land at Cape Florida, or on some place in the vicinity, as the President shall select for the sites of light-houses, shall be ceded to, and the property thereof vested in the United States, it shall be the duty of the Secretary of the Treasury to provide, by contracts, which shall be approved by the President, for building a light-house on such sites, to be so lighted as to be distinguished from other light-houses near the same; and also to agree for the salaries, wages, or hire of the persons to be appointed by the President for the superintendence of the same."	May 7, 1822	3	698	1-4	8,000 00					
Reappropriated.....	May 26, 1824	4	61	2	8,000 00	1824				
The act of June 26, 1834, provides, "That there be paid to Jotham Lincoln, of Massachusetts, administrator of Samuel Burr Lincoln, deceased, the sum of \$4,666.86, which shall be in full satisfaction of all damages sustained in consequence of the failure on the part of the Government to designate, at the proper time, the sites for three light-houses and dwell-	May 26, 1824	4	61	2	2,790 85	1826			8,000 00	10,790 85

ing-houses to be erected at Cape Florida, Thompson's Island, and Bush Island".....	June 26, 1834 Mar. 3, 1837 Aug. 10, 1846	6 5 9	6 185 94	1 1	4,666 86 10,000 00 13,000 00	1834 1839 1847 1848 1851	4,666 86 1,781 68 686 00 11,132 50	8,218 32 1,181 50	4,666 86 1,781 68 686 00 11,132 50
For rebuilding the light-house at Cape Florida.....									
"That the Fifth Auditor of the Treasury credit \$50 on the accounts of William A. Whitehead, collector of the customs at Key West, and superintendent of light-houses within his district, he having necessarily expended that sum in re-establishing a light in the light-house at Cape Florida, in January, 1836, after the said house was abandoned by the keeper on account of Indian hostilities".....	July 7, 1838 Aug. 3, 1854	6 10	729 341	1	50 09 15,000 00	1838 1855 1856 1857	50 00 4,976 90 10,023 10	..... ..... ..... 16	50 00 4,976 90 10,023 10
For elevating and fitting with the most approved illuminating apparatus the light-house tower at Cape Florida.....									
Total.....					61,507 71		44,107 89	16 17,399 98	44,107 73
<i>Cape Saint Blas light-station.</i>									
For a light-house at Cape Saint Blas, in the State of Florida.....	Mar. 3, 1847	9	177	1	8 000 00	1848	4,000 00	.....	4,000 00
For rebuilding the light-house at Cape Saint Blas.....	Aug. 31, 1852	10	86	1	12 000 00	1849 1854	4,000 00 11,900 00	.....	4,000 00 11,900 00
For rebuilding the light-house destroyed by the gale of September, 1856, at Cape Saint Blas.....	Mar. 3, 1857	11	243	1	20,000 00	1855 1858	100 00 11,654 32	.....	100 00 11,654 32
For rebuilding the keeper's dwelling at Cape Saint Blas light-station.....	July 15, 1870 Mar. 3, 1877	16 19	298 353	1 1	10,000 00 2,000 00	1859 1871 1881	8,345 68 10,000 00 2,000 00	.....	8,345 68 10,000 00 2,000 00
For protecting the site of Cape Saint Blas light-station.....									
Total.....					52,000 00		52,000 00	.....	52,000 00
<i>Cape Saint George light-station.</i>									
To enable the Secretary of the Treasury to provide, by contract, for building a light-house on the west end of Saint George's Island, near the entrance of Appalachicola Bay.....	Mar. 3, 1831	4	491	.....	11,400 00	1833	9,523 00	1,877 00	9,523 00
For a light-house on the most suitable site at or near the east entrance from the Gulf of Mexico into Appalachicola Bay, to be selected by the Secretary of the Treasury.....	Mar. 3, 1837 Mar. 3, 1847	5 9	185 177	1 1	10,000 00 8,000 00	1839 1849	10,000 00 6,700 00	.....	10,000 00 6,700 00
For a light-house at Cape Saint George, in the State of Florida.....	.....	.....	.....	.....	.....	1850 1851	579 00	*721 00	579 00
Total.....					29,400 00		26,802 00	2,598 00	26,802 00
<i>Carysfort Reef light-station.</i>									
To enable the Secretary of the Treasury to provide, by contract, for building a light-house on Carysfort Reef, on the southeastern extremity of the coast of Florida, Territory of Florida.....	Mar. 3, 1837 July 7, 1838	5 5	185 292	1 1	20,000 00 40,000 00	1838 1840	1,108 12	.....	1,108 12
For erecting a light-house on Carysfort Reef.....	Mar. 3, 1847	9	177	1	30,000 00	1847	3,000 00	58,891 88	3,000 00
Reappropriated.....	Aug. 12, 1848 Mar. 3, 1849 Sept. 30, 1850 Mar. 3, 1851	9 9 9 9	298 367 534 620	1 1 1 1	29,970 74 31,590 76 36,000 00 17,000 00	1848 1849 1850 1851 1852 1853	1,000 00 55,970 74 31,590 76 36,000 00 7,300 00 14,277 00	..... ..... 2,577 00 2,000 00	1,000 00 55,970 74 31,590 76 33,423 00 7,300 00 12,277 00
For completing the construction of the light-house at Carysfort Reef.....									
Total.....					204,561 50		150,246 62	4,577 00 58,891 88	145,669 62
<i>Cedar Keys light-station.</i>									
For the erection of a light-house on Seahorse Key, in the State of Florida.....	Sept. 28, 1850 Aug. 31, 1852	9 10	503 86	1 1	8,000 00 4,000 00	1854 1855	10,000 00 2,000 00	.....	10,000 00 2,000 00
Total.....					12,000 00		12,000 00	.....	12,000 00

*Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Dame's Point light-station.</i>	Mar. 3, 1871	16	511	1	\$20,000 00	1871	\$4,000 00			\$4,000 00
For erecting an iron screw-pile light-house on the shoals off Dame's Point, Saint John's River, in the State of Florida..						1872	16,000 00			16,000 00
Total					20,000 00	1873	4 69	\$4 69		
							20,004 69	4 69		20,000 00
<i>Dry Tortugas light-station.</i>										
The act of May 7, 1892, provides, "That as soon as the jurisdiction of such portions of land on the Dry Tortugas, or in some place in the vicinity, as the President of the United States shall select for the sites of light-houses, shall be ceded to, and the property thereof vested in, the United States, it shall be the duty of the Secretary of the Treasury to provide, by contracts, which shall be approved by the President, for building a light-house on such site, to be so lighted as to be distinguishable from other light-houses near the same; and also to agree for the salaries, wages, or hire of the persons to be appointed by the President for the superintendence of the same."										
For a light-house on the Dry Tortugas	May 7, 1892	3	698	1-4	8,000 00					
Reappropriated	May 26, 1894	4	61	2	8,000 00	1894			\$8,000 00	
For rebuilding the light-house, on a proper site, at Dry Tortugas, and fitting it with first-order apparatus	May 26, 1894	4	61	2	2,790 85	1896	10,790 85			10,790 85
For rebuilding the tower at Dry Tortugas, Loggerhead Keys	Aug. 18, 1896	11	99	1	35,000 00	1898	33,091 12			33,091 12
For transferring light to an adjacent stair-tower of Fort Jefferson, Dry Tortugas Harbor (Garden Keys)	Mar. 3, 1875	18	381	1	75,000 00	1899	1,788 88		120 00	
Total	Mar. 3, 1875	18	381	1	5,000 00	1876	5,000 00			5,000 00
					133,790 85		50,670 85		8,120 00	50,670 85
<i>Egmont Key light-station.</i>										
Balance									75,000 00	
For a light-house on Egmont Key, at the entrance of Tampa Bay, in the State of Florida	Mar. 3, 1847	9	177	1	10,000 00	1848	7,050 00			7,050 00
For rebuilding the light-house tower and keeper's dwelling at Egmont Key						1849	2,200 65			2,200 65
Total	Aug. 18, 1896	11	99	1	16,000 00	1851			749 35	
						1858	16,000 00			16,000 00
					26,000 00		25,250 65		749 35	25,250 65
<i>Fowey Rocks light-station.</i>										
For building a light-house on the Fowey Rocks, Florida Reefs, Florida	June 23, 1874	18	219	1	100,000 00					
For continuing the work of building a light-house on the Fowey Rocks	Mar. 3, 1875	18	381	1	75,000 00	1875	29,844 90			29,844 90
						1876	32,000 00			32,000 00
						1877	47,307 10	8,307 10		39,000 00
						1878	60,800 00	5,651 32		55,148 68
						1879	16,300 00	15,970 39		329 61
						1880	10,000 00	3,307 59	11,984 40	6,692 41
Total					175,000 00		196,252 00	33,236 40	11,984 40	163,015 60
<i>Jupiter Inlet light-station.</i>										
For the erection of a first-class light-house, and fitting the same with a first-order illuminating apparatus, near Jupiter Inlet, in the State of Florida	Mar. 3, 1853	10	242	1	35,000 00	1854	4,000 00			4,000 00
						1855	31,000 00			31,000 00

For continuing and completing the erection of the first-class light-house, authorized March 3, 1853, to be placed near Jupiter Inlet.	Aug. 18, 1856	11	98	1	19,522 90	1857	1,195 56	195 56	131 01
Transferred from Deer Island Thoroughfare light-station, Maine.						1858	15,000 00	868 99	15,000 00
Transferred from Round Island light-station, Mississippi.					800 00				
Transferred from Saint Joseph Island light-station, Mississippi.					869 03				
Transferred from Southwest Reef light-station, Louisiana.					2,586 36				
Transferred from Reedy Island light-station, Delaware.					650 13				
Transferred from Clinton River light-station, Michigan.					80 67				
Transferred from beacons and buoys, Illinois.					831 79				
Transferred from Lake Winnebago light-station, Wisconsin.					395 08				
					123 02		10,727 97	09	10,727 88
Total					60,853 98		61,923 53	1,064 64	60,858 89
Key West light-station.									
For a light-house at Key West, Florida, the old one having been destroyed by a tornado.	Mar. 3, 1847	9	177	1	12,000 00	1848	6,975 00		6,975 00
For an iron pile light-house to take the place of the light-vessel stationed near Key West.	Mar. 3, 1853	10	242	1	12,000 00	1849	2,216 12		2,216 12
For repairing the light-house at Northwest Passage, entrance to Key West Harbor.	Mar. 3, 1879	20	381	1	6,000 00	1851		*2,808 88	
Total					30,000 00	1854	11,500 00		11,500 00
						1855	500 00		500 00
						1879	6,000 00		4,126 16
						1880		1,873 84	
							27,191 12	4,682 72	25,317 28
Light-vessels.									
That the Secretary of the Treasury be empowered to provide, by contract, for building a light-vessel for Carysfort Reef.	May 26, 1824	4	61	1	20,000 00	1825	12,000 00		12,000 00
For building a light-vessel, to be placed on Carysfort Reef in the Territory of Florida, the one heretofore stationed there having become so decayed as to be irreparable.	May 18, 1830	4	381		20,000 00	1826	6,505 00	1,495 00	6,505 00
For placing a light-boat at the Northwest Passage, twelve miles from Key West.	Mar. 3, 1837	5	185	1	10,000 00	1831	19,584 47	415 53	19,584 47
For a small light-vessel to be placed near Dame's Point in the Saint John's River.	Aug. 18, 1856	11	99	1	9,500 00	1832			
Total					59,500 00	1838	10,000 00		10,000 00
						1859	9,500 00		9,500 00
							57,589 47	1,910 53	57,589 47
Mosquito Inlet light-station.									
To enable the Secretary of the Treasury to provide, by contract, for building a light-house on a proper site at Mosquito Inlet on the Atlantic coast, in the Territory of Florida.	June 30, 1834	4	721		11,000 00	1835	7,559 00	3,441 00	7,559 00
For rebuilding and changing the location of the light-house at Mosquito Inlet in the Territory of Florida.	Mar. 3, 1837	5	185	1	7,000 00	1836		7,000 00	
Total					18,000 00	1839	7,559 00	10,441 00	7,559 00
Pensacola light-station.									
The act of March 3, 1823, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house at or near the entrance of the harbor of Pensacola, for that part of the Territory known as West Florida; and also, to agree for the salaries, wages, or hire, of the persons to be appointed by the President of the United States, for the superintendence of the same: <i>Provided</i> , That no moneys shall be expended in erecting such light-house, until the jurisdiction to such portions of land as the President of the United States shall select as the site of the same, shall be ceded to, and the property thereof vested in, the United States."	Mar. 3, 1823	3	780	1-2	6,000 00	1825	5,725 00	275 00	5,725 00
For rebuilding on a proper site, and elevating and refitting with the most approved illuminating apparatus the light-house at Pensacola.	Aug. 3, 1854	10	341	1	25,000 00	1826	6,505 80		6,505 80
For the erection of proper range-lights for crossing the bar at the entrance to Pensacola Harbor, and for completing the light authorized at that place August 3, 1854.	Aug. 18, 1856	11	98	1	30,000 00	1855	505 38		505 38
						1856	2,000 00		2,000 00
						1857	45,988 82		45,988 82

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Pensacola light-station</i> —Continued.										
For repairs and renovations at Pensacola light-station.	Mar. 2, 1867	14	459	1	\$20,000 00	1869	\$10,000 00			\$10,000 00
						1870	9,550 03			9,008 09
						1871	15 88			
						1872		\$434 09		
						1873		\$557 82		
Total					81,000 00		80,290 91	557 82	1,266 91	79,733 09
<i>Rebecca Shoal light-station.</i>										
For a beacon on Rebecca Shoal, between Marquesas and Dry Tortugas Keys, in the State of Florida	Aug. 31, 1852	10	117	1	10,000 00	1854	10,000 00			10,000 00
For completing the beacon on Rebecca Shoals	Aug. 3, 1854	10	341	1	5,000 00	1855	5,000 00			5,000 00
For continuing the efforts to erect a beacon on Rebecca Shoal, authorized August 31, 1852, and August 3, 1854	Aug. 18, 1856	11	99	1	10,000 00	1857	5,000 00			5,000 00
						1858	5,000 00			4,899 79
						1861		100 21	100 21	
Total					25,000 00		25,000 00	100 21	100 21	24,899 79
<i>Saint Augustine light-station.</i>										
For finishing the light-house near Saint Augustine, in the Territory of East Florida	Mar. 3, 1823	3	780	2	5,000 00	1824	5,000 00			5,000 00
For commencing the rebuilding of a first-class sea-coast light at Saint Augustine.	Mar. 3, 1871	16	511	1	60,000 00	1871	5,000 00			5,000 00
						1872	55,000 00			55,000 00
For completing the rebuilding of the first-class light-house and keeper's dwelling at Saint Augustine.	June 10, 1872	17	355	1	20,000 00	1873	20,000 00			20,000 00
For completing the sea-coast light at Saint Augustine.	Mar. 3, 1873	17	521	1	25,000 00	1873	25,000 00			25,000 00
For building jetties to protect site of light-house and erection of keeper's dwelling at Saint Augustine	June 23, 1874	18	219	1	20,000 00	1875	20,000 00			20,000 00
Total					130,000 00		130,000 00			130,000 00
<i>Saint John's River light-station.</i>										
The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house at the mouth of Saint John's River, in the Territory of Florida"	May 23, 1828	4	283	1-2	6,500 00					
For building a light-house at the mouth of Saint John's River	Mar. 2, 1829	4	346	1	7,500 00	1830	10,550 00			10,550 00
						1831			3,450 00	
For rebuilding the light-house at Saint John's River	June 30, 1834	4	721		10,550 00	1835	9,159 90			9,159 90
For securing the light-house at the mouth of Saint John's River	Aug. 31, 1862	10	117	1	10,000 00	1836	1,411 45		1,390 10	1,411 45
For the erection of a light-house and beacon-light, to serve a range for the channel across the bar in place of the present light-house at the mouth of Saint John's River, in addition to the balance of the appropriation, approved August 31, 1852, for the preservation of the site, which is hereby made applicable to the same objects	Aug. 3, 1854	10	341	1	15,000 00	1855	181 25			181 25
						1856	2,490 32			2,490 32
						1857	20,546 88			20,546 88
Total					49,550 00		44,709 90		4,840 10	44,709 90
<i>Saint Joseph's Bay light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for building a light-house at the entrance of Saint Joseph's Bay in the State of Florida	Mar. 3, 1837	5	185	1	10,000 00	1839	10,000 00			10,000 00

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APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Beacons and buoys—Continued.</i>										
For a beacon and three buoys to be placed at the entrance of Saint Mary's River.....	May 19, 1794	1	369	3	\$300 00	1794	\$300 00		\$2,494 89	\$300 00
	Mar. 1, 1805	2	320	1	2,494 89	1807			2,494 89	
For erecting beacon and placing buoys near the entrance of Savannah River, being an expense incurred under the act of July 16, 1798 (1 Stat., 607, sec. 3).....	Feb. 26, 1810	2	561	1	2,494 89	1812			2,494 89	
	Mar. 3, 1813	2	828	1	2,494 89	1815			2,494 85	
	Apr. 27, 1816	3	316	1	2,494 85	1818			2,494 89	
	Mar. 3, 1819	3	500	1	2,494 89	1821				
For a light on the beacon on Tybee, and for erecting six beacons and placing four buoys on such sites and at such points as the commissioners of pilotage residing at Savannah shall fix on. Reappropriated.....	Mar. 3, 1817	3	357	1	1,200 00	1819			1,200 00	
For erecting a beacon or land-mark on Wolf Island, near the port of Darien.....	Apr. 11, 1820	3	560	1	1,200 00	1822				
	Mar. 3, 1819	3	534	4	1,000 00	1820				
For placing buoys, and anchors with buoys in the Altamaha River, between the port of Darien and Doboy Sound, Georgia. For placing a buoy on the outer edge of the shoal called Martin's Industry, at the entrance of Port Royal Sound, or such other place as shall be designated.....	Mar. 3, 1821	3	643	2	1,500 00	1823			1,500 00	
For the placing of buoys and beacons to render the entrance to the harbor of Brunswick, Ga., secure and easy at all times. . .	Mar. 2, 1829	4	346	1	1,000 00	1829				
For the erection of three buoys at the entrance of Saint Andrew's Inlet, Georgia.....	Mar. 3, 1837	5	184	1	10,000 00	1839				
	July 7, 1838	5	291	1	1,000 00	1839	697 80		10,302 20	697 80
For a buoy at Sapelo Inlet, Georgia.....	July 7, 1838	5	291	1	540 00	1839	522 98		17 02	522 98
	Mar. 3, 1847	9	177	1	100 00	1851			*100 00	
For buoys on and near the bar of Nassau River, on the coasts of Georgia and Florida, in the neighborhood thereof.....	Mar. 3, 1849	9	381	1	846 40	1849	846 40		153 60	846 40
	Mar. 3, 1849	9	381	1	153 60	1852				
For iron buoys for the Altamaha Sound and River.....	Mar. 3, 1849	9	369	1	1,000 00	1854			1,000 00	
	Aug. 3, 1854	10	341	1	5,000 00	1856	5,000 00			5,000 00
For iron buoys to be placed in Saint Mary's and Saint Andrew's Bays, Georgia.....	Aug. 3, 1854	10	341	1	2,000 00	1856				
For iron buoys for Saint Catherine's Sound and Inlet, Sapelo and Doboy Bars and Sounds, and the channels leading through them, and at the South Bar of Cumberland Sound, Georgia.....	Aug. 3, 1854	10	341	1	5,000 00	1856	5,000 00			5,000 00
	Aug. 3, 1854	10	341	1	10,000 00	1855	1,832 00			1,832 00
For iron buoys and day beacons for Tybee Bar and Savannah River, Georgia.....	Aug. 18, 1856	11	98	1		1858	9,250 00	\$1,082 00		8,167 56
	Aug. 18, 1856	11	98	1	5,000 00	1858	4,898 22	44		4,898 22
For a bell-buoy to mark the entrance to Savannah River.....	Aug. 18, 1856	11	98	1	5,000 00	1858	101 78			101 78
For a bell-buoy to mark the approach to the bar at Doboy.....	Aug. 18, 1856	11	98	1	5,000 00	1858	612 54			612 54
	Aug. 18, 1856	11	98	1		1859	4,387 46			4,387 46
Total.....					64,814 41		39,149 18	1,082 44	26,747 67	38,066 74
<i>Cumberland Island light-station.</i>										
For the erection of the light-house on Cumberland South Point, in the State of Georgia.....	Apr. 6, 1802	2	151	7	4,000 00	1804			4,000 00	
	Mar. 1, 1805	2	321	1	4,000 00	1807			4,000 00	
	Feb. 10, 1808	2	465	1	4,000 00	1810			4,000 00	
	Feb. 10, 1811	2	647	2	4,000 00	1813			4,000 00	
	Mar. 24, 1814	3	110	1	4,000 00	1816			4,000 00	
	Mar. 3, 1817	3	357	1	10,000 00	1819			10,000 00	
	Mar. 3, 1819	3	535	5	7,000 00	1820				
	Apr. 11, 1820	3	560	1	10,000 00	1837	17,000 00			17,000 00
	Mar. 3, 1837	5	184	1	8,000 00	1837	500 00			500 00
Reappropriated. For a light-house on the north end of Little Cumberland Island, Georgia.....	Mar. 3, 1837	5	184	1	8,000 00	1838	7,500 00			7,500 00
Total.....					55,000 00		25,000 00		30,000 00	25,000 00

<i>Light-vessels.</i> To enable the Secretary of the Treasury to provide, by contract, for a floating light to be anchored within Martin's Industry, in the State of Georgia.....	Mar. 3, 1837	5	184	1	10,000 00	1838				10,000 00		
	July 7, 1838	5	291	1	10,000 00	1839		8,194 87		1,805 13		8,194 87
Total					20,000 00			8,194 87		11,805 13		8,194 87
<i>Saint Simon's light-station.</i> The act of March 16, 1804, provides, "That it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President of the United States, for building a light-house on the south end of Saint Simon's Island, and for furnishing the same with all necessary supplies".....	Mar. 16, 1804	2	271	1	7,000 00	1806				7,000 00		
	Mar. 3, 1807	2	435	1	19,000 00	1808		6,725 00				6,725 00
For erecting a light-house on Saint Simon's Island.....	Feb. 26, 1810	2	561	1	9,050 00	1810		3,225 00		9,050 00		3,225 00
						1811		5,825 00				5,761 58
For erecting a light-house on Saint Simon's Island and placing buoy or buoys on or near the bar of Saint Simon's.....	Mar. 2, 1867	14	460	1	45,000 00	1812			63 42	3,225 00		
						1813		2,000 00		63 42		
For rebuilding light-house tower and keeper's dwelling at Saint Simon's.....						1869		2,500 00				1,253 40
						1870		43,746 60				27,291 56
Total						1871		16,000 00				
						1872		32,455 04				16,455 04
						1873		17,952 14				
								97,973 74	37,262 16	19,338 42		60,711 58
<i>Sapelo light-station.</i> The act of March 17, 1808, provides, "That as soon as the jurisdiction of so much of the headland of the south point of the island of Sapelo, in the State of Georgia, as the President of the United States shall deem sufficient for the purpose of erecting a light-house and its appurtenances, shall have been ceded to the United States, provided the said land can be obtained at a reasonable price, it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house thereon, and furnishing the same with all necessary supplies, and also to agree for the salaries or wages of the person or persons who may be appointed by the President, for the superintendence and care of building the said light-house; and the President is hereby authorized to make the said appointment".....	Mar. 17, 1808	2	476	1-4	11,500 00	1809		2,435 41				2,435 41
						1810		2,275 53		6,789 06		2,275 53
For erecting a light-house on the south point of Sapelo Island, in Georgia, and for placing certain buoys and beacons on Doboy Bar and Beach Point.....	Feb. 10, 1811	2	647	1	6,789 06	1811						
	Mar. 24, 1814	3	110			1813						
For erecting a light-house on the south point of Sapelo Island. Reappropriated.....	Mar. 3, 1817	3	357	1	4,494 81	1816				4,494 81		2,294 25
	Mar. 3, 1819	3	535	5	14,495 00	1819				4,494 81		
For a light-house on Sapelo Bar and for placing buoys and beacons at Doboy Bar and Sapelo Bar, for the purpose of rendering safe and secure an entrance at all times to the city of Darien.....	Apr. 11, 1820	3	560	1	2,505 00	1820				14,495 00		
						1822		16,000 00				16,000 00
For a light-house on Sapelo Bar and for placing buoys and beacons at Sapelo Bar, for the purpose of rendering safe and secure an entrance at all times to the city of Darien.....	Mar. 3, 1837	5	184	1	5,000 00	1837				1,000 00		
						1838		1,550 00				1,550 00
For a beacon light on or near the south point of Sapelo Island, to range with the main light for the bar and channel.....	Aug. 18, 1856	11	98	1	1,500 00	1839		3,347 49				3,347 49
	July 31, 1876	19	112	1	2,500 00	1858				102 51		
For rebuilding the front beacon at Sapelo Island.....						1859		1,500 00				1,323 92
						1877		2,500 00		176 08		2,500 00
Total					63,278 87			31,902 68	176 08	31,552 27		31,736 60

*Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Savannah River lights.</i> For erecting a beacon on Grass Island, at the entrance of Cockspur Harbor, Georgia.....	May 18, 1826	4	173	1-2	\$1,500 00	1826	\$1,500 00			\$1,500 00
For two small beacon lights on Cockspur Island, at the mouth of Savannah River.....	June 30, 1834	4	721		4,000 00	1836			\$4,000 00	
Reappropriated.....	Mar. 3, 1837	5	169	1	4,000 00					
For two small beacon lights on Cockspur Island, at the mouth of Savannah River.....	Mar. 3, 1837	5	169	1	3,000 00	1839			7,000 00	
For a beacon on the White Oyster Beds near the mouth of Savannah River.....	Mar. 3, 1831	4	490		3,000 00	1831	2,912 25		78 75	2,921 25
						1833				
For placing a lantern, lamps, and reflectors upon the beacon already erected upon the "Oyster Beds," in Savannah River, and for a small house for the keeper.....	Mar. 3, 1847	9	177	1	2,000 00	1849	2,000 00			2,900 00
	Mar. 3, 1847	9	177	1	6,000 00	1848	2,373 90			2,373 90
For erecting a small tower and a keeper's house upon the east end of Long Island, in Savannah River, also for a similar tower and house on the east end of Fig Island, in said river.....						1849	3,463 35			3,463 35
						1850	66 75			66 75
						1851			*96 00	
For the erection of two dumb beacons, to be erected, one on Black Oyster Rock, and the other on Sugar Loaf, in the Savannah River.....	Sept. 28, 1850	9	503	1	4,000 00	1852	3,905 25		94 75	3,905 25
For the purchase of the signal light at the Savannah River.....	Sept. 28, 1850	9	503	1	150 00	1853			150 00	
	Aug. 18, 1856	11	98	1	2,000 00	1857	358 68			358 68
For a small light to be erected on the bay, in the city of Savannah, to guide vessels from Fig Island light-house, Georgia.....	July 20, 1868	15	113	1	2,000 00	1869	1,641 32			1,610 44
	Mar. 3, 1871	16	511	1	2,000 00	1872		\$30 88	30 88	
						1873	2,000 00		2,000 00	600 67
For day beacons on Oyster Rock, mouth of Savannah River.....	Mar. 3, 1873	17	521	1	2,500 00	1875		1,399 33	1,399 33	
For day beacons in the Savannah River: <i>Provided</i> , That the appropriation of last year for Oyster Rock shall revert to the Treasury.....	Mar. 3, 1879	20	381	1	3,000 00	1880	1,000 00		4 07	2,495 93
For changing the position of the light on Fig Island, Savannah River, Georgia, and establishing a range-light on the tower of the Exchange Building, Savannah, and the Light-House Board is authorized to establish said range-light without cession of jurisdiction, provided the Government shall be at no expense for rent.....						1881	2,000 00	34 27		1,000 00
For the purpose of lighting the Savannah River between the mouth of said river and the city of Savannah.....	Mar. 3, 1881	21	437	1	60,000 00	1882	23,162 00			23,162 00
Total.....					93,150 00		48,892 50	1,468 55	14,853 78	47,423 95
Balance.....									36,572 27	
<i>Tybee light-station.</i> For light-house to be placed off the knoll, north of Tybee Island and Savannah River, in the State of Georgia.....	Aug. 14, 1848	9	322	1	10,000 00	1849	7,416 20			7,416 20
						1850	169 13			169 13
						1851			*2,414 67	
	Apr. 7, 1866	14	17	1	20,000 00	1866	2,000 00			2,000 00
	Mar. 2, 1867	14	459	1	34,443 00	1867	18,010 16	126 97		17,883 19
						1868	21,600 00			21,600 00
						1869	13,938 78	1,010 81		12,927 97
						1870	31 84			
For repairs and renovations at Tybee light-house.....						1871		31 84		
	Mar. 2, 1867	14	460	1	15,000 00	1872			31 84	
For a light-house to mark Tybee Island Knoll in place of light-vessel.....						1871	1,843 54			1,843 54
						1872			13,156 16	

For a screw-pile light-house to replace the light-ship at Tybee Knoll, Savannah River.....	Mar. 3, 1873	17	521	1	18,000 00	1873	5,000 00	1873	5,000 00	1873	5,000 00	19 18
For the establishment of range lights to guide through the dredged channel, Tybee Knoll.....	July 31, 1876	19	112	1	12,000 00	1875	3,000 00	1875	8,070 82	1875	8,070 82	131 08
For rebuilding the frame beacon erected near main light at Tybee Island.....	Mar. 3, 1877	19	353	1	3,000 00	1877	3,000 00	1877	2,868 92	1877	2,868 92	8,977 30
Total.....					112,443 00	1878	22 70	1878	210 95	1878	210 95	2,789 05
ILLINOIS.												
<i>Beacons and buoys.</i>												
For a light at Taylor Port, in the State of Illinois.....	Aug. 3, 1854	10	343	1	5,000 00	1856	4,000 00	1856		1856		4,000 00
For a temporary beacon light at or near the breakwater now being constructed at Waukegan, Little Fort, Illinois.....	Aug. 3, 1854	10	342	1	1,000 00	1857	1,000 00	1857		1857		1,000 00
For buoys to mark the bar and harbor at Chicago.....	Aug. 3, 1854	10	342	1	300 00	1856	256 60	1856		1856		960 71
For a light at Fort Clinton, Illinois.....	Aug. 3, 1854	10	342	1	5,000 00	1857	4,000 00	1857		1857		256 60
Total.....					11,300 00	1857	1,222 44	1857	222 44	1857	395 08	4,010 00
						1860		1860		1860		604 92
							11,439 75		617 52		477 77	10,822 23
<i>Calumet River light-station.</i>												
For a light-house at the mouth of Calumet River, Illinois, to be expended under the direction of the Bureau of Topographical Engineers.....	Mar. 3, 1849	9	331	1	4,000 00	1850	1,000 00	1850		1850		1,000 00
For re-establishing the light at Calumet and erecting a dwelling for the keeper.....	Mar. 3, 1871	16	513	1	10,000 00	1872	3,549 04	1872		1872		3,000 00
Total.....					14,000 00	1873	6,450 96	1873		1873		3,549 04
							14,000 00					6,450 96
<i>Chicago light-station.</i>												
To enable the Secretary of the Treasury to provide, by contract, for building a light-house at the mouth of Chicago River, Lake Michigan, in the State of Illinois.....	Mar. 3, 1831	4	491		5,000 00	1832	6,515 42	1832	4,743 00	1832		1,772 42
For the foundation and construction of a light-house at or near the end of the north pier at Chicago, to be expended under the direction of the Bureau of Topographical Engineers, and the present light-house within the city, and the beacon light on the pier, shall be discontinued from and after the completion of the aforesaid light-house.....	Mar. 3, 1847	9	178	1	3,500 00	1848	3,118 05	1848	109 53	1848		3,118 05
For completing the foundation and construction of the light-house at the end of North Pier at Chicago.....	Mar. 3, 1849	9	351	1	500 00	1851	500 00	1851		1851		199 65
For completing the light-house at or near the North Pier head at Chicago, and for protecting the same, in addition to the balances of previous appropriations made prior to the 31st of August, 1852.....	Mar. 3, 1849	9	351	1	14,500 00	1850	7,000 00	1850		1850		7,000 00
For repairing the works and piers in order to preserve and secure the light-house at Chicago.....	Mar. 3, 1851	9	620	1	4,498 39	1851	2,500 00	1851		1851		3,500 00
For a beacon light at the end of the pier at Chicago.....	Aug. 31, 1852	10	107	1	6,300 00	1854	2,500 00	1854	32 66	1854		2,467 34
For procuring a proper supply of good water for the light-station at Chicago.....	Mar. 3, 1857	11	223	1	32,785 02	1855	12,298 39	1855		1855		12,298 39
Total.....					58,000 00	1856	32,332 62	1856	143 85	1856		32,332 62
						1861	452 40	1861		1861		308 47
						1862		1862	08	1862		
						1860	18,686 99	1860		1860		18,686 99
						1861	3,500 00	1861		1861		3,500 00
						1862	222 61	1862		1862		942 33
						1864	2,557 67	1864	2,780 28	1864		2,557 67
						1870	3,888 50	1870	888 50	1870		1,961 42
						1871		1871	1,038 58	1871		
						1872		1872		1872		
						1876	1,200 00	1876		1876		1,200 00
Total.....					158,283 41		98,472 30		9,626 95		69,438 06	88,845 35

* Transferred to "Support and maintenance of light-houses."

† Transferred to "Jupiter Inlet light-station, Florida."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Grosse Point light-station. For removing the main light from Chicago Pier to Grosse Point, as a lake-coast light, and for putting a beacon range on the pier For completion of a second-order light-house at Grosse Point, Lake Michigan, Illinois For protecting the site at Grosse Point light near Chicago Total	Mar. 3, 1871 Mar. 3, 1873 Mar. 3, 1877	16 17 19	513 522 352	1 1 1	\$35,000 00 15,000 00 5,000 00	1872 1873 1873 1874 1878	\$5,000 00 30,000 00 277 00 14,723 00 5,000 00			\$5,000 00 30,000 00 277 00 14,723 00 5,000 00 55,000 00
Waukegan light-station. For a light-house at Little Fort, in the State of Illinois For the foundation of a light-house on the breakwater now in course of construction at the harbor of Waukegan, and for a light, when the foundation shall be in a suitable condition for erecting the structure, in the place of the present light at Little Fort, to be expended under the direction of the Secretary of War That there be paid to D. O. Dickinson, the same being the amount due him by the United States, for services rendered by said Dickinson in connection with keeping a light in Waukegan Harbor, Illinois Total	Mar. 3, 1847 Aug. 3, 1854 June 3, 1858	9 10 11	178 343 539	1 1 1	4,000 00 10,500 00 108 75	1848 1849 1850 1851 1852 1858	325 00 3,202 67 248 40 \$223 93 2 00 108 75			325 00 3,202 67 248 40 223 93 2 00 108 75 3,892 83
INDIANA. Michigan City light-station. To enable the Secretary of the Treasury to provide, by contract, for building a light-house on a proper site at or near Michigan City, Indiana Reappropriated To complete the light-house at Michigan City To enable the Secretary of the Treasury to provide, by contract, for building a light-house at City West Harbor, in the State of Indiana For a beacon light on the pier or breakwater at Michigan City Total	June 30, 1834 May 9, 1836 Mar. 3, 1837 Mar. 3, 1837 Mar. 3, 1837 Mar. 3, 1837 Aug. 3, 1854	4 5 5 5 5 5 10	721 22 172 184 184 342	1 1 1 1 1 1 1	5,000 00 3,000 00 5,000 00 3,000 00 5,000 00 2,000 00 23,000 00	1836 1837 1837 1839 1839 1857 1858			5,000 00 2,800 00 5,000 00 1,688 48 14,488 48	8,200 00 311 52 8,511 52
LOUISIANA. Amite River light-station. For a light-house at or near the mouth of the Amite River, on Lake Maurepas, Louisiana To establish a light at the mouth of the Amite River Total Balance	Aug. 1 st , 1856 June 16, 1880	11 21	99 263	1 1	6,000 00 3,000 00 9,000 00	1858 1859 1882	519 35 2,500 00 3,019 35			519 35 2,500 00 3,019 35 500 00

<i>Barataria Bay light-station.</i> For a light-house to mark the channel of the Grand Pass to } Barataria Bay, Louisiana.....	Aug. 3, 1854	10	342	1	10,000 00	1857 1858	10,000 00	9 12	9 12	9,990 88
Total					10,000 00		10,000 00	9 12	9 12	9,990 88
<i>Bayou Saint John light-station.</i> For the erection and establishment of a light at the entrance } of Bayou Saint John into Lake Pontchartrain.....	May 1, 1810	2	611	5	2,000 00	1811	2,000 00			2,000 00
For a new light-house at Bayou Saint John, in the place of } the present structure, which will not admit of being re- } paired.....	Mar. 3, 1837	5	184	1	10,000 00	1839	7,585 00	2,415 00		7,585 00
	Aug. 3, 1854	10	341	1	6,000 00	1855	5,000 00			5,000 00
						1856	960 71			960 71
						1857	39 29			39 29
Total					18,000 00		15,585 00	2,415 00		15,585 00
<i>Beacons and buoys.</i> That the President of the United States be authorized and re- } quested to cause a proper site, at or near the mouth of the } Teche River, in Louisiana, to be selected for a light-house, } and proper places designated for placing buoys near the same, } That the Secretary of the Treasury be empowered to provide, } by contract, for three lamps or lights, to wit: one for Petit } Coquella, one for Chef Menteur, and one for Fort Saint } Philip.....	May 26, 1824	4	62	4	500 00	1825 1826	188 58	311 42		188 58
For placing eleven buoys on proper sites, at the entrance of the } Mississippi River.....	May 18, 1826	4	173	2	600 00	1828		600 00		
For placing twenty buoys, at proper sites, in the river Teche....	May 18, 1826	4	173	2	1,100 00	1828	764 60	335 40		764 60
For placing eleven buoys, on proper sites, at the entrance of the } Mississippi River.....	May 23, 1828	4	283	2	2,600 00	1829	2,600 00			2,600 00
For the purpose of replacing the twenty buoys that were on } the coast of Louisiana, to mark out the channel from the } vicinity of the light-house on Point au Fer into the Atchaf- } alaya Bay, or so many of them as may be sunk or have been } destroyed.....	Mar. 3, 1829	4	343	1	335 40	1831		335 40		
For beacons and light-houses at the entrance of the harbor re- } cently constructed on Lake Pontchartrain at the canal above } New Orleans.....	Mar. 3, 1835	4	760		2,500 00	1837		2,500 00		
For two buoys at Dauphin Island Pass, two buoys at Pass Ma- } riaume, two buoys at Pass Christian, and two buoys at Heron } Pass.....	Mar. 3, 1837	5	184	1	25,000 00	1839	5,852 75	19,147 25		5,852 75
To enable the Secretary of the Treasury to cause the marking } of the entrance and channel of Atchafalaya Bay.....	Mar. 3, 1837	5	184	1	1,500 00	1839	1,500 00			1,500 00
For three spar buoys to mark the channel of a harbor of refuge } at Horn Island Pass, Mississippi, to be placed by the Coast } Survey.....	July 7, 1838	5	291	1	1,500 00	1838 1839	500 00 1,000 00			500 00 1,000 00
For largest class iron buoys, to mark the approaches to the } principal passes at the mouth of Mississippi River.....	Aug. 31, 1852	10	117	1	240 00	1854	240 00			240 00
For buoys and stakes to mark the channels of the Atchafalaya } and Côte Blanche Bays and Bars.....	Mar. 3, 1853	10	242	1	3,000 00	1855	3,000 00			3,000 00
For buoyage of Pass à Loutré, Mississippi River.....	Aug. 3, 1854	10	342	1	5,000 00	1856	5,000 00			5,000 00
For the erection and maintenance of pier lights under the direc- } tion of the Light-House Board, at the entrance of the jetties } in the South Pass of the Mississippi River.....	Aug. 3, 1854	10	342	1	1,500 00	1855 1859	1,500 00	14 26	14 26	1,485 74
To establish lights at the mouths of Red River.....	May 6, 1878	20	56		10,000 00	1878	810 75			810 75
	June 16, 1880	21	263	1	3,000 00	1881 1882	2,000 00	305 09		1,694 91
Total					58,375 40		24,956 68	319 85	23,243 73	24,637 33
Balance.....									10,494 34	
<i>Calcasieu River light-station.</i> For a light-house at the mouth of Calcasieu River, in the } State of Louisiana.....	Aug. 3, 1854	10	342	1	6,000 00	1855 1856	569 40 858 27			569 40 858 27
For a light-house at the mouth of Calcasieu River.....	June 20, 1860	12	62	1	7,500 00	1857 1870	279 92 7,220 08	4,572 33		279 92 7,220 08

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at large.			Amount of appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Calcasieu River light-station</i> —Continued.										
For the erection of an iron screw-pile light-house at Calcasieu	Mar. 3, 1871	16	512	1	\$20,000 00	1872	\$5,018 00			\$5,018 00
						1873	9,010 83			7,787 97
						1874		\$1,222 86	\$7,194 03	
						1875				
For purchase of land for site and erection of a light-house at Calcasieu, in lieu of an appropriation which has reverted to the Treasury	June 23, 1874	18	220	1	14,000 00	1876	5,500 00			5,500 00
For establishing a beacon light to form a range with a large light to guide into the mouth of the Calcasieu River						1877	8,500 00			8,500 00
Total	Mar. 3, 1879	20	381	1	1,500 00					
Balance					49,000 00		36,956 50	1,222 86	11,766 36	35,733 64
<i>Chandeleur light-station.</i>										
For a light-house on South Chandeleur Island, in the State of Louisiana	Mar. 3, 1847	9	177	1	12,000 00	1848	8,411 15			8,411 15
						1849	1,735 25			1,735 25
For rebuilding light-house on Chandeleur, destroyed in August, 1852						1851			*1,853 60	
Total	Mar. 3, 1853	10	201	1	15,000 00	1855	15,000 00			15,000 00
					27,000 00		25,146 40		1,853 60	25,146 40
<i>Chifuneté River light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for building a light-house at a proper site at the mouth of Chifuneté River, in the State of Louisiana	June 30, 1834	4	721		5,000 00	1836				
Reappropriated	Mar. 3, 1837	5	169	1	5,000 00	1839	5,000 00		5,000 00	5,000 00
For rebuilding breakwater for protection of site at Chifuneté River light-station	Mar. 3, 1874	18	379	1	3,500 00	1876	3,500 00			3,500 00
Total					13,500 00		8,500 00		5,000 00	8,500 00
<i>Fog-signals.</i>										
For first-class steam fog-signals at Pass à Loutré and Southwest Pass light-station, delta of the Mississippi	Mar. 3, 1871	16	512	1	10,000 00	1872	10,000 00			10,000 00
For a steam fog-signal at the mouth of the Atchafalaya River	Mar. 3, 1873	17	520	1	15,000 00	1874	7,200 00			7,200 00
						1875	7,800 00			7,800 00
Total					25,000 00		25,000 00			25,000 00
<i>Frank's Island light-station.</i>										
For rebuilding and completing the light-house on Frank's Island, in the State of Louisiana	May 7, 1822	3	698	4	9,750 00	1823	9,750 00			9,750 00
<i>Head of Passes light-station.</i>										
For a light-house at or near the head of the Southwest Pass of the Mississippi River, in the State of Louisiana	Sept. 28, 1850	9	503	1	15,000 00	1852	13,500 00			13,500 00
For rebuilding breakwater for protection of site of the light-house at the Head of the Passes						1853	1,445 67		54 33	1,445 67
	Mar. 3, 1874	18	381	1	3,500 00	1876	3,500 00			3,500 00
Total					18,500 00		18,445 67		54 33	18,445 67

<i>Light-vessels.</i> The act of March 15, 1820, provides "That the Secretary of the Treasury be authorized to provide, by contract, for building and placing a light-vessel at the mouth of the Mississippi."	May 15, 1820	3	599	3-4	15,000 00	1821 1822	7,925 58	7,074 42	7,925 58
For a light-boat in Atchafalaya Bay, as designated on the chart drawn by Captain Foster, provided the Fifth Auditor shall deem the same necessary for the protection of commerce, after causing a full examination to be made	Aug. 14, 1848	9	322	1	12,000 00	1849 1852	6,553 43	5,446 57	6,553 43
For iron bell-boat to mark the entrance to the newly-dredged channel of the Southwest Pass of the Mississippi	Aug. 3, 1854	10	342	1	5,000 00	1856 1857	5,000 00	48 91	4,951 09 48 91
To establish a light-ship and fog-signal at Trinity Shoal, off the western coast of Louisiana.	Mar. 3, 1879 June 16, 1880	20 21	380 263	1 1	50,000 00 15,000 00	1880 1881 1882 1883	5,000 00 60,887 88 289 83		5,000 00 56,979 44
To complete the construction of a light-ship and fog-signal at Trinity Shoal.					97,000 00		85,705 13	12,520 99	81,458 45
Total								3,020 56	
Balance									
<i>New Canal light-station.</i> For a new light-house at New Canal, in place of the present structure, which will not admit of being repaired.	Aug. 3, 1854	10	342	1	6,000 00	1855 1857	5,000 00 1,000 00		5,000 00 1,000 00
Total					6,000 00		6,000 00		6,000 00
<i>Pass à Louvre light-station.</i> For removing the iron light-house tower at the junction of Southwest and Northeast Passes of the Mississippi to Pass à Louvre, and substituting a small beacon light in its stead.	Mar. 3, 1853	10	201	1	6,000 00	1854 1855	500 00 5,500 00		500 00 5,500 00
For building a new landing and making general repairs at Pass à Louvre	Mar. 3, 1874	18	381	1	2,500 00	1875	2,500 00		2,500 00
Total					8,500 00		8,500 00		8,500 00
<i>Pass Manchac light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for erecting a light-house at the pass between Lake Pontchartrain and Lake Maurepas, in the State of Louisiana.	Mar. 3, 1837 Aug. 18, 1856	5 11	183 99	1 1	6,000 00 10,000 00	1839 1857 1858	5,907 84 8,609 00 1,391 00	92 16	5,907 84 8,609 00 1,391 00
For rebuilding the light-house and keeper's dwelling at Pass Manchac							1,700 00		1,700 00
For the construction of a breakwater to protect the light-house at Pass Manchac	Mar. 3, 1871	16	512	1	1,700 00	1872	1,700 00		1,700 00
Total					17,700 00		17,607 84	92 16	17,607 84
<i>Point Aux Herbes light-station.</i> For a light-house on the Bon Fouca, in the State of Louisiana.	Mar. 3, 1847	9	177	1	3,000 00	1848	3,000 00		3,000 00
For a light-house at Point Aux Herbes, Louisiana, to take the place of Bon Fouca light-station, destroyed by the rebels, and now re-established	Mar. 3, 1869 Mar. 3, 1871	15 16	304 512	1 1	8,000 00 15,000 00	1872 1874 1875	5,545 93 400 00 11,272 95	8,000 00	3,727 65 11,272 95
Total					26,000 00		20,218 88	8,000 00	18,000 00
<i>Port Pontchartrain light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for the erection of a light-house on a proper site at Port Pontchartrain, in the State of Louisiana	June 30, 1834	4	720		5,000 00	1835 1836	10 00	4,990 00	10 00
Reappropriated	Mar. 3, 1837	5	184	1	4,990 00				
For beacons and light-houses at Port Pontchartrain	Mar. 3, 1837	5	184	1	20,000 00	1839	5,647 50	19,342 50	5,647 50
For a new light-house at Port Pontchartrain in the place of the present structure, which will not admit of being repaired	Aug. 3, 1854	10	341	1	6,000 00	1855 1857	5,000 00 1,000 00		5,000 00 1,000 00
Total					35,990 00		11,657 50	24,332 50	11,657 50

* Transferred to "Support and maintenance of light-houses."

General object (title of appropriation), and details and explanations.	Date of making the appropriation.	Reference to the Stats. at Large.		Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.						
<i>Proctorsville light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for erecting a light-house and a house for the keeper on Saint Joseph's Island, in Lake Borgne, State of Louisiana. For a buoy-light at Proctorsville, on Lake Borgne. For a new beacon light at Proctorsville in the place of one destroyed by fire November 24, 1853. For repairs and renovations at Proctorsville beacon and Pass à Loutré light-station. For raising and repairing the light-house at Proctorsville.	Mar. 3, 1837	5	184	\$12,000 00	1839			\$12,000 00	
	Aug. 14, 1848	9	322	500 00	1855	\$2,500 00		500 00	\$2,500 00
	Aug. 3, 1854	10	342	3,000 00	1857	567 63	\$67 63		500 00
	Mar. 3, 1869	15	303	5,500 00	1872	5,000 00		5,500 00	985 10
	Mar. 3, 1871	16	513	5,000 00	1874		4,014 90		
Total				26,000 00	1877			4,014 90	
						8,067 63	4,052 53	22,014 90	3,985 10
<i>Rigolets light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house at the Rigolets, in the State of Louisiana. For a light-house to mark the channel, or passage, called the Rigolets, connecting Lakes Borgne and Fontchartrain.	Mar. 3, 1831	4	490	7,000 00	1833	6,665 00		335 00	6,665 00
	Aug. 3, 1854	10	342	5,000 00	1856	4,000 00			4,000 00
					1857	1,134 02	134 02		1,000 00
				12,000 00		11,799 02	134 02	335 00	11,665 00
Total									
<i>Sabine Pass light-station.</i> For a light-house at Sabine Pass. For a first-class light-house at the mouth of Sabine River.	Mar. 3, 1849	9	381	7,500 00	1850	119 72			116 80
					1851		2 92		
					1852			7,383 20	
	Mar. 3, 1853	10	242	30,000 00	1854	291 55			291 55
					1855	7,453 35			7,453 35
					1856	18,000 00			18,000 00
					1857	4,255 10			4,255 10
Total				37,500 00		30,119 72	2 92	7,383 20	30,116 80
<i>Shell Keys light-station.</i> For a screw-pile light-house on the "Shell Keys," off Marsh Island, Louisiana. For a new light-house at Shell Keys, to replace the one destroyed in the hurricane of the 5th and 6th of October, 1867.	Aug. 3, 1854	10	342	30,000 00	1855	500 00			500 00
					1856	3,658 63			3,658 63
					1857	25,841 37			25,841 37
	Mar. 3, 1869	15	304	60,000 00	1872			60,000 00	
Total				90,000 00					
						30,000 00		60,000 00	30,000 00
<i>Ship Shoal light-station.</i> For a light-house on Ship Shoal, near Dernier, or Last Island, in the State of Louisiana. For the examination and survey of Ship Shoal and Raccoon Point, on the coast of Louisiana, with reference to the location and erection of a light-house and the procuring a plan for the same.	Aug. 14, 1848	9	322	15,000 00	1849	167 17			167 17
					1850	12,300 00			12,000 00
					1851			*2,532 83	
					1854		300 00	300 00	
	Aug. 31, 1852	10	117	3,000 00	1853	2,500 00			2,423 86
					1854		76 14		
					1855	652 28	76 14		576 14

[illegible]

* Transferred to "Support and maintenance of light-houses."

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Timbalier light-station.</i> For a light-house to mark the entrance to Timbalier Bay, and for coast purposes. For reimbursing the keepers at Timbalier light-house, Louisiana, the loss of their private property, destroyed with the light-house. For a new light-house at Timbalier, to replace the one destroyed by a hurricane on the 29th and 30th March, 1867. For completion of the Gulf Coast iron light-house at Timbalier Island. Total.	Aug. 3, 1864 July 20, 1868 Mar. 3, 1869 Mar. 3, 1871 Mar. 3, 1873 June 23, 1874	10 15 15 16 17 18	342 113 304 512 522 220	1 1 1 1 1 1	\$15,000 00 400 00 50,000 00 50,000 00 50,000 00 15,000 00 180,400 00	1866 1867 1869 1872 1873 1874 1875	\$1,000 00 14,000 00 300 00 50,000 00 5,294 91 33,347 25 16,652 75 15,000 00 135,925 74	\$5,294 91 330 83 5,025 74	\$1,000 00 14,000 00 300 00 50,000 00 5,294 91 33,347 25 16,652 75 15,000 00 50,100 00 130,300 00	\$1,000 00 14,000 00 300 00 50,000 00 5,294 91 33,347 25 16,652 75 15,000 00 130,300 00
<i>Trinity Shoals light-station.</i> For commencing the construction of an iron screw-pile light-house on or near Trinity Shoals, off the coast of Louisiana. For completion of the first-order light-house at Trinity Shoals, Gulf of Mexico. Total.	Mar. 3, 1871 Mar. 3, 1873	16 17	512 522	1 1	60,000 00 40,000 00 100,000 00	1872 1873 1874 1875 1877	50,544 04 13,795 20 23,671 00 12,240 18 1,500 00 101,750 51	4,339 33 411 18 3,060 00 4,750 51	50,544 04 9,455 96 23,671 00 11,829 00 1,500 00 97,000 00	50,544 04 9,455 96 23,671 00 11,829 00 1,500 00 97,000 00
<i>Vermillion Bay light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for a beacon-light at or near the Southwest Pass of Vermillion Bay, in the State of Louisiana. For completing a light-house at or near the Southwest Pass to the Vermillion Bay. Total.	Mar. 3, 1837 July 7, 1838	5 5	184 291	1 1	5,000 00 8,000 00 13,000 00	1840	10,636 20 10,636 20		2,363 80 2,363 80	10,636 20 10,636 20
MAINE.										
<i>Avery's Rock light-station.</i> For a light-house and keeper's dwelling on Round Island, in Machias Bay, in the State of Maine. For building a light-house and fog-signal at Avery's Rock, Machias Bay, Maine. Total.	Aug. 18, 1856 June 23, 1874	11 18	96 217	1 1	5,000 00 15,000 00 20,000 00	1858 1859 1860 1861 1875 1876	869 03 500 00 869 03 500 00 8,309 52 6,690 48 16,369 03	132 85 132 85	869 03 367 15 3,763 82 8,309 52 6,690 48 16,236 18	869 03 367 15 3,763 82 8,309 52 6,690 48 16,236 18
<i>Baker's Island light-station.</i> The act of March 3, 1823, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Baker's Island, near Mount Desert, in the State of Maine." For building a light-house on Baker's Island, near Mount Desert. Total.	Mar. 3, 1823 Feb. 25, 1825 Mar. 14, 1826 Feb. 12, 1828	3 4 4 4	780 90 147 252	1-2 1 1 1	2,500 00 1,300 00 2,500 00 1,300 00	1825 1826 1827 1828	3,798 26 2,500 00 1,300 00 3,798 26		2,500 00 1,300 00 3,798 26	3,798 26 2,500 00 1,300 00 3,798 26

For rebuilding light-house on Baker's Island.....	Aug. 3, 1854	10	335	1	5,000 00	1855 1856 1857	3,576 32 1,423 99 8,798 57	31 36 93 37 24	36 93 3,838 67	3,576 01 1,387 06 8,761 33
Total.....					12,600 00					
<i>Bass Harbor Head light-station.</i>										
For a light-house at Bass Head Harbor, in the State of Maine.....	Aug. 18, 1856	11	96	1	5,000 00	1857 1858 1859	1,400 00 3,783 35 4,983 35			1,200 00 3,783 35 4,983 35
Total.....					5,000 00					
<i>Beacons.</i>										
The act of March 2, 1799, provides, "That the Secretary of the Treasury, under the direction of the President of the United States, be authorized, as soon as may be, to cause a beacon or monument to be erected on a ledge of rocks, called Boon Island, on the sea-coast of the district of Maine."										
For building a pier at the mouth of Wells Harbor.....	Mar. 2, 1799	1	730		400 00	1799	396 76		3 24	396 76
For placing a pier and three buoys at the mouth of Saco River.....	May 26, 1824	4	62	2	5,000 00	1825	4,970 12		29 88	4,970 12
For building a monument on a proper site on Stage Island.....	May 26, 1824	4	62	2	5,000 00	1825	4,557 69		442 31	4,557 69
For a column on Little Mark Island, at the entrance of Harpswell Sound.....	Mar. 3, 1825	4	134	2	1,500 00	1825	1,422 42		77 58	1,422 42
For placing spindles and buoys in Penobscot River.....	Mar. 2, 1827	4	230	4	1,200 00	1827	1,065 54		134 46	1,065 54
For the erection of a beacon on the end of a shoal in George's River, round which is formed what is called the Great Bend. To rebuild the monument on Steele's Ledge, in Penobscot Bay.....	Mar. 3, 1831	4	489	1	510 00	1831	434 47		75 53	434 47
For placing buoys in the vicinity of the monument on Steele's Ledge, being the unexpended balance of the appropriation of June 28, 1834.....	June 30, 1834	4	720		3,000 00	1836	2,987 87		12 13	2,987 87
For the erection of three beacons, on the following sites, in the harbor of Castine, viz: One on Otter Rock, one on Homer's Ledge, and one on Stubb's Point Ledge.....	June 28, 1834	4	704		4,600 00	1836	4,134 00		466 00	4,134 00
For beacons to mark ledges in Castine Harbor.....	Mar. 3, 1837	5	188	1	465 00	1837	466 00			466 00
For building a monument on Portersfield Ledge, lying between Owlshed and Goose River Point, and a spindle on another ledge lying near the Portersfield Ledge.....	Mar. 3, 1837	5	182	1	2,600 00	1839	2,599 02		98	2,599 02
For erecting a beacon light on Half-tide Ledge, and two buoys about a mile and a half from the town of Sullivan, in the County of Hancock.....	Mar. 3, 1837	5	182	1	3,000 00	1838	156 49			156 49
For erecting a stone beacon and a buoy on Half-tide Ledge.....	July 7, 1838	5	289	1	1,200 00	1839	1,200 00		1,200 00	
For placing monuments on Fort Point Ledge, Adam's Ledge, and Buck's Ledge, in Penobscot River.....	Mar. 3, 1837	5	182	1	3,000 00	1839	107 83		2,735 68	107 83
To erect a monument or beacon on York Ledge, off the entrance of York Harbor.....	July 7, 1838	5	289	1	1,000 00	1841	3,810 77		489 23	3,810 77
To erect a monument on Bunker's Ledge.....	July 7, 1838	5	289	1	1,000 00	1841	9,988 84		11 16	9,988 84
To erect a monument on Bulwark Ledge, about seven miles east-southeast of Portland light-house.....	July 7, 1838	5	289	1	1,000 00	1839	976 45		23 55	976 45
For a spindle on the South Breaker, near Whitehead light.....	Mar. 3, 1848	9	175	1	3,000 00	1848	1,230 00		1,770 00	1,230 00
For buoys and beacons in Casco Bay.....	Aug. 14, 1848	9	321	1	1,000 00	1850	300 00			300 00
For thirteen spar-buoys and three beacons in Casco Bay.....	Mar. 3, 1849	9	380	1	3,000 00	1850	2,600 00			2,600 00
For dumb beacons on Drunken and Fidler's Ledges, at the mouth of the thoroughfare between Northhaven and Vinal haven.....	Sept. 28, 1850	9	500	1	1,000 00	1852	750 00		250 00	750 00
For beacons, buoys, and spindles at points on the Kennebec River.....	Aug. 31, 1852	10	113	1	5,000 00	1853	215 00			215 00
For the erection of beacons on a reef of ledges at the entrance of Camden Harbor, one near Negro Island, and one near Northeast Point, and for placing buoys on other ledges in said harbor.....	Aug. 31, 1852	10	113	1	1,000 00	1854	4,785 00			4,785 00
For a dumb beacon on Haddock's Ledge, in Penobscot Bay.....	Aug. 31, 1852	10	112	1	500 00	1854	1,000 00			1,000 00

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Beacons—Continued.										
For the erection of beacons, buoys, and spindles between Owls-head and Whitehead light-houses, and through Muscle Ridge Channel.....	Aug. 31, 1852	10	113	1	\$4,000 00	1854	\$4,000 00			\$4,000 00
For a beacon on Steele's Ledge, in Penobscot Bay.....	Aug. 31, 1852	10	113	1	1,000 00	1854	1,000 00			1,000 00
For repairing or reconstructing the stone beacon on Buck Ledge, Penobscot River.....	Aug. 31, 1852	10	113	1	500 00	1853	500 00			500 00
For completion of beacon on Buck Ledge, Penobscot River.....	Aug. 3, 1854	10	336	1	2,000 00	1855	2,000 00			2,000 00
For the erection of beacons or spindles and placing of buoys on the ledges at the entrance of Naraguagus Harbor.....	Aug. 31, 1852	10	113	1	1,000 00	1854	1,000 00	\$0 05		999 95
For buoys, beacons, and spindles, to be placed at the channels of Muscongus Bay, at other important points in the waters of said State, in addition to the sum appropriated by the act of August 31, 1852.....	Mar. 3, 1853	10	240	1	1,500 00	1853	1,500 00			1,500 00
	Mar. 3, 1853	10	240	1	1,500 00	1854	1,500 00			1,499 88
						1856		12		
For the erection of two beacons in West Passamaquoddy Bay, to mark the channel over the bar at the western entrance.....	Aug. 3, 1854	10	336	1	3,000 00	1855	3,000 00			3,000 00
For restoring the two other stone beacons on Penobscot River.....	Aug. 3, 1854	10	336	1	1,000 00	1855	1,000 00			1,000 00
For a beacon on Harbor Ledge, a spindle on Seal Ledges, a spindle on Ship-Yard Ledge, a spindle on Lowell's Rock, and a buoy on Ram Island Ledge, in Rockport Harbor, Camden.....	Aug. 3, 1854	10	336	1	6,000 00	1856	6,000 00			6,000 00
For a day-mark or beacon on Trott's Ledge, about one mile from the entrance to Castine and Brooksville Harbor.....	Aug. 3, 1854	10	336	1	500 00	1857	500 00	47		499 53
For the erection of a stone beacon on Fidler's Ledge.....	Aug. 18, 1856	11	96	1	3,000 00	1858	3,000 00			3,000 00
	July 2, 1864	13	346	1	20,000 00	1865	6,364 29			6,364 29
						1866	18,099 00	4,463 29		13,501 25
For additional aids to navigation, to facilitate the entrance to Portland, by suitably marking Alden's Rock and Bulwark Shoal, or so much thereof as may be found necessary.....						1867	23 83	158 29		
						1868	137 51	3 05		131 95
						1869	55 36	57 87		
Total.....					111,576 00		107,062 10	4,683 14	9,197 04	102,378 96
Bear Island light-station.										
To enable the Secretary of the Treasury to cause to be erected a light-house on Bear Island, at the entrance of Mount Desert Harbor, State of Maine.....	July 7, 1884	5	289	1	3,000 00	1889	2,981 00		19 00	2,981 00
Beauchamp Point light-station.										
For a light-house at Beauchamp Point, or on the opposite side of the harbor, in the town of Camden, State of Maine.....	Mar. 3, 1849	9	380	1	3,500 00	1850	200 00			200 00
						1851	3,153 56			3,128 56
						1852		146 44		
						1855		25 00		
Total.....					3,500 00		3,353 56	25 00	171 44	3,328 56
Blue Hill Bay light-station.										
For a light-house to mark the eastern extremity to Edgemoggin Reach, to be placed upon such point as may be determined upon careful examination and survey.....	Aug. 3, 1854	10	336	1	6,000 00	1855	110 67			110 67
						1856	5,000 00			5,000 00
						1857	889 33			889 33
Total.....					6,000 00		6,000 00			6,000 00

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Buoys.—Continued.										
For buoys to be placed on Old Man's Ledge, at the entrance of Penobscot Bay.....	Aug. 31, 1852	10	113	1	\$500 00	1853	\$500 00			\$500 00
For the erection of four buoys at Goldsborough at the following places: One on the southeast of Calf Island; one on the western point of the Middle Ground, off Stone Island; one on Half-tide Ledge, and one on Sunken Rock, at the entrance of Tladders Bay.....	Aug. 31, 1852	10	113	1	200 00	1853	200 00	\$0 04	\$0 04	199 96
For buoys for the waters on the coast of Maine, viz: Saint Croix River, near the breakwater, Portland, Me., and for beacons and buoys at other important points in the Saint Croix, Kennebec, and Penobscot Rivers.....	Aug. 3, 1854	10	336	1	2,000 00	1855	2,000 00			2,000 00
For placing buoys at various points in the waters of Maine for which none have heretofore been authorized.....	Aug. 18, 1856	11	96	1	3,000 00	1855	2,500 00			2,500 00
For an iron bell-boat, to be stationed to mark Alden's Rock.....	Aug. 3, 1854	10	335	1	5,000 00	1856	500 00			500 00
For a bell-buoy, to be placed on the ledge about three miles east of Boone Island.....	Aug. 3, 1854	10	335	1	5,000 00	1856	5,000 00			5,000 00
For a bell-buoy, to be placed on the south breaker off White Head light-house, at the entrance of Penobscot Bay.....	Aug. 18, 1856	11	96	1	5,000 00	1859	5,000 00			5,000 00
Total.....					29,870 00		27,939 17	08	1,900 91	27,969 09
Burnt Coal Harbor light-station.										
For Burnt Coat Harbor light-station: Two beacon lights, to serve as a range, on the coast of Maine.....	Mar. 3, 1871	16	510	1	10,000 00	1871	5,000 00	815 38		5,000 00
	June 10, 1872	17	353	1	10,000 00	1872	5,815 38		10,000 00	4,936 57
						1873		63 43		
						1874				
						1875			63 43	
Total.....					20,000 00		10,815 38	878 81	10,063 43	9,936 57
Cape Elizabeth light-station.										
The act of March 2, 1827, provides, "That the Secretary of the Treasury be authorized and directed to provide, by contract, for building two light-houses on Cape Elizabeth, in Maine....."	Mar. 2, 1827	4	231	4	3,000 00					
For the erection of two light-houses on Cape Elizabeth.....	Feb. 12, 1828	4	253	1	4,500 00	1829	6,157 41		1,342 59	6,177 41
For a fog-bell to be placed on a proper site on Cape Elizabeth, near the eastern light-house, Maine.....	June 30, 1834	4	720		700 00	1836	10,000 00		700 00	10,000 00
For rebuilding the west light-house at Cape Elizabeth.....	Mar. 3, 1873	17	520	1	30,000 00	1873	25,793 19	5,795 19		10,000 00
Total.....					38,200 00		41,953 60	5,795 19	2,042 59	35,157 41
Deer Island Thoroughfare light-station.										
For a light-house to be erected on a proper site on Mark Island, in Harkwell Sound, in the State of Maine.....	Mar. 3, 1837	5	181	1	5,000 00	1839			5,000 00	
For a light-house at Deer Island Thoroughfare.....	Aug. 18, 1856	11	96	1	5,000 00	1858	4,200 00		*800 00	4,200 00
Total.....					10,000 00		4,200 00		5,800 00	4,200 00
Dice's Head light-station.										
The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Dice's Head, in the State of Maine....."	May 23, 1828	4	282	1-2	5,000 00	1829	3,699 27			3,699 27
Total.....					5,000 00	1830	3,699 27		1,300 73	3,699 27

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

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	Aug. 3, 1854	10	336	1	1855	110 67				
<i>Dry Point light-station.</i>										
For a light-house at Dry Point, on Lineken's Neck, on the westerly side of the Damariscotta River, in the State of Maine					6,000 00	5,000 00				
						1856				
						1857				
						1858				
						1859				
Total					6,000 00	6,000 00			2,916 80	2,916 80
<i>Eagle Island Point light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for a light-house to be erected on Eagle Island Point, in Penobscot Bay, in the State of Maine	Mar. 3, 1837	5	182	1	5,000 00	3,928 41			1,071 59	3,928 41
<i>Egg Rock light-station.</i>										
For a light-house and fog-signal at Egg Rock, Frenchman's Bay, Maine	June 23, 1874	18	217	1	15,000 00	8,309 51				8,309 51
						6,690 49				6,690 49
Total					15,000 00	15,000 00				15,000 00
<i>Fog-signals.</i>										
To enable the Secretary of the Treasury to provide, by contract, for placing a fog-bell on Seguin Island, at the entrance of Kennebec River, in the State of Maine	Mar. 3, 1837	5	181	1	1,500 00				1,500 00	
For a fog-bell at the light-house on Pond Island, mouth of Kennebec River, Maine	Aug. 14, 1848	9	321	1	750 00	668 05				668 05
	Mar. 3, 1849	9	380	1	750 00	750 00				750 00
For a fog-bell at the light-house on Libby's Island									481 95	
For Jones' fog-bells, to be placed at Cape Elizabeth, Seguin, Whitehead, and West Quoddy Head light-houses	Aug. 31, 1852	10	112	1	10,000 00	10,000 00				10,000 00
For Jones' fog-bell, to be placed near the light-house at Petit Menan	Aug. 31, 1852	10	113	1	2,500 00	2,500 00				2,500 00
For fog-signals on Mount Desert Rock and Matineus light-houses	Aug. 3, 1854	10	336	1	5,000 00	5,000 00				5,000 00
For a steam fog-signal on Seguin Island, at the mouth of Kennebec River	June 10, 1872	10	353	1	5,000 00	5,000 00				5,000 00
Total					25,500 00	23,918 05			1,581 95	23,918 05
<i>Fort Point light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for building a light-house on a proper site on Fort Point, at the entrance of Penobscot Bay, in the State of Maine	June 30, 1834	4	720		5,000 00	4,377 07			622 93	4,377 07
For rebuilding the light-house at Fort Point, and fitting it with proper illuminating apparatus	Aug. 18, 1856	11	96	1	5,000 00	2,262 48				2,262 48
						2,737 52				2,737 52
Total					10,000 00	9,377 07			622 93	9,377 07
<i>Franklin Island light-station.</i>										
The act of April 21, 1806, provides, "That the Secretary of the Treasury be authorized and directed to cause a light-house to be erected on Franklin Island, at the mouth of Saint George's River, in the district of Maine"	Apr. 21, 1806	2	406	1-3	5,000 00	3,369 68			1,630 32	3,369 68
For rebuilding the light-house on Franklin Island	Mar. 3, 1831	4	489		6,000 00	2,931 91			3,068 09	2,931 91
	Aug. 3, 1854	10	335	1	5,000 00	4,647 67				4,646 87
						353 13				353 13
Total					16,000 00	11,302 39			4,698 41	11,301 59
<i>Goat Island light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for building a light-house at or near Cape Porpoise, in the State of Maine	Mar. 3, 1831	4	489		6,000 00	2,711 80			3,288 20	2,711 80

* Transferred to "Jupiter Inlet light-station, Florida."

† Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Goat Island light-station.—Continued. The act of July 15, 1846, provides, "That the Secretary of the Treasury be authorized to pay, out of any money in the Treasury not otherwise appropriated, to Adam McCulloch, the sum of \$300, if it shall be ascertained by the Solicitor of the Treasury that the legal title of Goat Island, in the State of Maine (whereon a light-house has been built by the United States), is in the said Adam McCulloch, and he, the said Adam McCulloch, will first convey his title to said Goat Island to the United States"	July 15, 1846	9	653		\$300 00	1848	\$300 00			\$300 00
Total					6,300 00		3,011 80		\$3,288 20	3,011 80
Grindell's Point light-station. For a light-house at Gilkey's Harbor, in the State of Maine.	Mar. 3, 1849	9	380	1	3,500 00	1851 1852	3,100 16		399 84	3,100 16
Total					3,500 00		3,100 16		399 84	3,100 16
Half-way Rock light-station. For a light-house on Half-way Rock, Casco Bay, in the State of Maine.	Mar. 3, 1859	15	303	1	50,000 00	1870	40,000 00			40,000 00
For completing light-house on Half-way Rock	Mar. 3, 1871	16	510	1	10,000 00	1871 1872	15,637 32 5,000 00	\$5,730 08		9,307 24 5,000 00
Total					60,000 00		60,037 32	5,730 08	5,692 76	54,307 24
Hendrick's Head light-station. To enable the Secretary of the Treasury to provide, by contract, for building a light-house on Hendrick's Head, a point of land near the mouth of Sheepscot River, or some place in the vicinity thereof, in the State of Maine.	Mar. 2, 1829	4	345	1	5,000 00	1830 1831	2,662 05		2,337 95	2,662 05
Total					5,000 00		2,662 05		2,337 95	2,662 05
Heron Neck light-station. For a light-house at the easterly end of the thoroughfare between North Haven and Vinalhaven, or on Heron Neck, as the Department shall determine, in the State of Maine.	Aug. 31, 1852	10	113	1	5,000 00	1854	5,000 00			5,000 00
For a light-house on or near the Widow's Island, at the eastern entrance of Fox Island Thoroughfare.	Aug. 3, 1854	10	336	1	5,000 00	1859	2,336 38			2,312 38
	Aug. 18, 1856	11	96	1	2,500 00	1860 1861		24 00		
Total					12,500 00		7,336 38	24 00	5,187 62	7,312 38
Indian Island light-station. For re-establishing the light-house at Indian Island, at Rockport Harbor, Maine.	June 23, 1874	18	218	1	9,000 00	1875	9,000 00			9,000 00
Ile au Hout light-station. To enable the Secretary of the Treasury to provide, by contract, for a light-house to be erected on a proper site at Spoon Isle, in Penobscot Bay, State of Maine.	Mar. 3, 1837	5	152	1	5,000 00	1839	350 77		4,649 23	350 77
For a light-house at the entrance of the thoroughfare at Isle au Haute	Aug. 3, 1854	10	336	1	5,000 00	1855	758 34			758 34

For a light-house on or near Spoon Island, in addition to the appropriation of \$5,000, approved Aug. 3, 1854, for a light-house in Isle au Hante Thoroughfare	Aug. 18, 1856	11	96	1	1,000 00	1830	54 00			54 00
	Total				11,000 00	1861	5,187 66			5,187 66
<i>Knubble light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for the erection of a light-house on York Knubble, in the county of York, State of Maine.	Mar. 3, 1837	5	182	1	5,000 00	1839				
	Aug. 31, 1852	10	112	1	5,000 00	1854				
For a light-house on the Knubble, Cape Neddish, York.	July 31, 1876	19	111	1	15,000 00	1877				
						1879				
For the construction of a light-house and fog-signal at Knubble Head.						1880				
	Total				25,000 00		17,715 30	4,530 55	11,815 25	13,184 75
<i>Libby Island light-station.</i> The act of March 3, 1821, provides, "That the Secretary of the Treasury be authorized and empowered to provide, by contract, for building three light-houses; one on Cross Island, near Machias; one in the harbor of Boothbay; and one on Pond Island, at the mouth of Kennebec River".	Mar. 3, 1821	3	644	1-2	10,500 00	1821				
	May 7, 1822	3	699	7	500 00	1822				
Section 7 of the act of May 7, 1822, provides, "That the light authorized to be built on Cross Island, in the State of Maine, be directed to be built on the south point of Libby Island".						1823				
	Total				11,000 00	1824			8 43	240 00
<i>Little River light-station.</i> For building a light-house at Little River, in the town of Cutler, State of Maine.	Mar. 3, 1847	9	175	1	5,000 00	1850				5,000 00
<i>Marshall's Point light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house at or near Marshall's Point, in the town of Saint George, in the State of Maine.	Mar. 3, 1831	4	489		4,000 00	1832				2,973 17
	Aug. 18, 1856	11	96	1	5,000 00	1858				
For rebuilding the light-house at Marshall's Point, and fitting it with proper illuminating apparatus.						1859				4,961 83
	Total				9,000 00		7,973 17		1,026 83	38 17
<i>Mainicus Rock light-station.</i> The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Mainicus Rock, in the State of Maine".	May 18, 1826	4	171	1-2	4,000 00	1827				7,973 17
	Aug. 10, 1846	9	94	1	11,000 00	1848				3,825 04
For expenses of rebuilding Mainicus Rock light-house.	Aug. 18, 1856	11	96	1	35,500 00	1857				
						1858				11,000 00
For building a suitable tower and keeper's dwelling, and for providing and placing the necessary illuminating apparatus at Mainicus Rock.						1860				5,000 00
	Total				50,500 00		50,325 04	749 58	924 54	29,750 42
<i>Monhegan Island light-station.</i> The act of May 7, 1822, provides, "That, as soon as the jurisdiction of such portions of land at Monhegan Island, on the coast of Maine, shall be ceded to, and the property thereof vested in, the United States, it shall be the duty of the Secretary of the Treasury to provide, by contracts, which shall be approved by the President, for building a light-house on such site, to be so lighted as to be distinguished from other light-houses near the same; and also to agree for the salaries, wages or hire, of the persons to be appointed by the President for the superintendence of the same."	May 7, 1822	3	698	1-4	3,000 00	1824				2,990 55
	Aug. 3, 1854	10	335	1	3,500 00	1856				9 45
For fog-signal and dwelling for keeper, near Monhegan light-house.	June 23, 1874	18	217	1	5,000 00	1875				2 86
	Total				11,500 00		11,490 55	2 86	12 31	3,497 14
For a keeper's dwelling at Monhegan light-station.										5,000 00
	Total									11,487 69

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Moose Peak light-station. The act of March 3, 1825, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on a proper site on Moose Peak Islands, in the State of Maine"	Mar. 3, 1825	4	134	1-2	\$4,000 00	1827	\$3,955 60	.....	\$44 40	\$3,955 60
Mount Desert light-station. To enable the Secretary of the Treasury to provide, by contract, for a light-house on the most eligible site on an island called Mount Desert Rock, in the State of Maine For a light-house to be erected on a proper site on Mount Desert Island, at the entrance of Frenchman's Bay	Mar. 2, 1829	4	345	1	5,000 00	1830 1831	3,637 34	.....	1,362 66	3,637 34
The act of May 2, 1840, provides, "That the Secretary of the Treasury be, and hereby is, authorized to pay to Gamaliel E. Smith the sum of \$500 in full for labor performed under a contract made with the United States in the summer of 1829 to build a light-house and dwelling-house on Mount Desert Rock, and for materials furnished by him, and used by his successor under said contract, to construct said building"	Mar. 3, 1837	5	181	1	5,000 00	1839	.....	.....	5,000 00	.....
For work done and materials furnished by Gamaliel E. Smith for the erection of a dwelling-house and light-house on Mount Desert Rock, in the year 1829	May 2, 1840	6	798	.....	500 00	1840	500 00	.....	.....	500 00
For rebuilding a light-house at Mount Desert Rock	Mar. 3, 1843	6	892	.....	350 00	1843	350 00	.....	.....	350 00
For altering, refitting, and improving the light at Mount Desert Rock	Mar. 3, 1847	9	175	1	15,000 00	1848 1849	14,465 05	.....	.....	14,465 05
Total	Aug. 18, 1856	11	96	1	10,000 00	1857 1858	5,000 00 5,000 00	.....	534 95	5,000 00 5,000 00
Narraguagus light-station. For a light-house on Pond Island, at the entrance of Narraguagus Bay, in the State of Maine	Mar. 3, 1851	9	627	1	4,000 00	1853 1854	3,629 00 371 00	.....	.....	3,629 00 371 00
Total .....	.....	.....	.....	.....	4,000 00	.....	4,000 00	.....	.....	4,000 00
Nash's Island light-station. To enable the Secretary of the Treasury to provide, by contract, for a light-house to be erected at the mouth of Pleasant River, in the State of Maine	Mar. 3, 1837	5	182	1	5,000 00	1839	4,044 37	.....	955 63	4,044 37
For rebuilding the upper part of the light-house tower at Nash's Island	Mar. 3, 1873	17	520	1	3,000 00	1873	3,000 00	.....	.....	3,000 00
Total .....	.....	.....	.....	.....	8,000 00	.....	7,044 37	.....	955 63	7,044 37
Negro Island light-station. To enable the Secretary of the Treasury to provide, by contract, for building a light-house on a proper site on Negro Island, at the entrance of Camden Harbor, in the State of Maine	June 30, 1834	4	720	.....	4,500 00	1836	3,917 30	.....	582 70	3,917 30
Owl's Head light-station. The act of May 26, 1824, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house at Owl's Head, in the State of Maine"	May 26, 1824	4	61	1-2	4,000 00	1826	2,707 79	.....	1,292 21	2,707 79

Pemaquid Point light-station. The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Pemaquid Point, in the State of Maine." Total.....	May 18, 1826	4	171	1-2	4,000 00	1827 1828	3,503 49 3,503 49	496 51 496 51	3,503 49 3,503 49
Petit Menan light-station. The act of April 27, 1816, provides, "That, as soon as a session shall be made by the State of Massachusetts to the United States of the jurisdiction over the land sufficient for the purpose, the Secretary of the Treasury shall be authorized to provide, by contract, to be approved by the President of the United States, for building three light-houses, viz: one on Race Point, one on Point Gammon, in the town of Yarmouth, and one on the island called Petite Manan, near Narraguagus River, in the State of Massachusetts, and to furnish the same with all necessary supplies, and also to agree for the salaries or wages of the persons who shall be appointed by the President for the superintendence and care of the same; and the President shall be authorized to make the said appointments"; "and also for purchasing such lots of land as shall be required for the erection of the said light-houses and other buildings necessarily connected therewith." For building a light-house on Petite Manan For rebuilding light-house and keeper's dwelling on Petit Menan Island..... For repairs and additions to tower and keeper's dwelling at Petit Menan..... Total.....	Apr. 27, 1816 Mar. 3, 1817	3 3	316 357	1-2 1	8,000 00 6,000 00	1817 1818 1819 1855 1856 1857	7,836 50 5,044 74 1,118 76 27,000 00 8,000 00 5,000 00	..... ..... 1,118 76 1 24 12 00 13 24 1,132 00	7,836 50 5,044 74 27,000 00 8,000 00 5,000 00 52,881 24
	Aug. 3, 1854	10	335	1	35,000 00	1855 1856 1857	27,000 00 8,000 00 5,000 00	..... ..... .....	27,000 00 8,000 00 5,000 00
	Mar. 3, 1875	18	380	1	5,000 00	1875	5,000 00	.....	5,000 00
Pond Island light-station. The act of May 15, 1820, provides, "That the Secretary of the Treasury be authorized to provide, by contract, for building a pier at the mouth of Kennebunk River, in the State of Maine." For finishing the pier near the port of Kennebunk For a light on pier-head at Kennebunk Harbor Total.....	May 15, 1820 May 7, 1822	3 3	599 698	3-4 4	5,000 00 4,000 00	1822 1823 1824	4,995 13 3,996 09	4 87 3 91	4,995 13 3,996 09 88 54 411 46
	Aug. 3, 1854	10	336	1	500 00	1855 1856	88 54 411 46	..... .....	88 54 411 46
					9,500 00		9,491 22	8 78	9,491 22
Portland Breakwater light-station. For harbor-light on or near breakwater at Portland, in the State of Maine For a light-house at Portland Breakwater Total.....	Aug. 3, 1854	10	335	1	3,500 00	1855 1856 1857	1,800 00 470 40 1,220 12	..... ..... 40	1,800 00 463 88 1,229 72
	June 23, 1874	18	218	1	6,000 00	1875	6,000 00	.....	6,000 00
					9,500 00		9,500 52	40	9,499 60
Prospect Harbor light-station. For building a light-house at Prospect Harbor, in the town of Gouldsborough, in the State of Maine Total.....	Mar. 3, 1847	9	175	1	5,000 00	1850 1851	4,968 17 .....	..... *31 83	4,968 17
					5,000 00		4,968 17	31 83	4,968 17
Pumpkin Island light-station. For the erection of a harbor-light on a point of land lying west of the entrance of Buck's Harbor, in Brooksville, in the State of Maine For a light-house on Noddle's Island, at the entrance to the harbor of Castine and Brooksville, in the State of Maine... Total.....	Aug. 31, 1852 Aug. 3, 1854	10 10	113 336	1 1	3,500 00 4,500 00	1854 1856 1857 1858	3,500 00 3,700 00 800 00 .....	..... ..... ..... 3,603 27	3,500 00 896 73 3,603 27
					8,000 00		8,000 00	3,603 27	8,000 00
									4,396 73

*Transferred to "Support and maintenance of light-houses."

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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Ram Island light-station. To enable the Secretary of the Treasury to provide, by contract, for building a light-house on Ram Island, at the mouth of Damariscotta River, in the State of Maine.	Mar. 3, 1837	5	181	1	\$5,000 00	1839	\$219 20		\$4,780 80	\$219 20
Saddleback Ledge light-station. To enable the Secretary of the Treasury to provide, by contract, for a light-house to be erected on Saddleback Ledge, in Penobscot Bay, in the State of Maine	Mar. 3, 1837	5	182	1	5,000 00					
For erecting a light-house and sea-wall at Saddleback Ledge, in Penobscot Bay	July 7, 1838	5	289	1	10,000 00	1840	14,918 71		81 29	14,918 71
For a light-house on Black Saddleback Island, in the county of Hancock, Maine	Sept. 28, 1850	9	500	1	4,000 00	1851	500 00			500 00
Total					19,000 00		15,418 71		3,581 29	15,418 71
Saint Croix River lights. For a beacon on a ledge in Saint Croix River, about four miles below the town of Calais, and a light-house upon Big Island, at the mouth of Saint Croix River, in the State of Maine	Aug. 3, 1854	10	336	1	9,000 00	1855	4,500 00			4,499 90
Total					9,000 00	1856	4,500 00	\$0 10		4,500 00
						1857	4,500 00		10	4,500 00
							9,000 00	10	10	8,999 90
Seguin light-station. For building a light-house on the island of Seguin, near the entrance of the river Kennebeck, in the district of Maine (the Commonwealth of Massachusetts having ceded to the United States ten acres of the said island for that purpose), and to furnish the same with all necessary supplies, and also to agree for the salaries or wages of the person or persons who may be appointed by the President for the superintendence and care of the same; and the President is hereby authorized to make the said appointments; that the number or disposition of the light or lights in the said light-house be such as may tend to distinguish it from others as far as is practicable.	May 19, 1794	1	369	2	5,000 00	1795	2,500 00			2,500 00
For completing a light-house on the island of Seguin	Mar. 3, 1797	1	501	1	2,170 00	1797	1,440 09			1,440 09
For replacing the tower at Seguin light-house	May 3, 1819	3	535	4	2,500 00	1799			729 91	
For rebuilding the light-house tower and keeper's dwelling, and for supplying and fitting first-order illuminating apparatus at Seguin	Aug. 18, 1856	11	96	1	35,000 00	1820	2,248 85			2,248 85
For rebuilding the upper part of the light-house tower at Seguin Island.						1821	10,000 00		251 15	10,000 00
For repairs and additions to tower and keeper's dwelling at Seguin	Mar. 3, 1873	17	520	1	5,000 00	1858	25,000 00			24,140 56
	Mar. 3, 1875	18	380	1	4,000 00	1859		859 44		
Total					53,670 00	1860	5,000 00			5,000 00
						1873	2,000 00			2,000 00
						1876	2,000 00			2,000 00
						1877	2,000 00			2,000 00
							52,688 94	859 44	1,840 50	51,829 50
Tewnam's Harbor light-station. For a light-house on Southern Island, at the entrance of Tewnam's Harbor, in the town of Saint George, State of Maine.	Aug. 3, 1854	10	336	1	4,500 00	1855	560 78			560 78
Total					4,500 00	1856	3,000 00			3,000 00
						1857	939 22			939 22
							4,500 00			4,500 00

West Quoddy Head light-station.

The act of April 21, 1806, provides, "That the Secretary of the Treasury be authorized to cause to be erected a light-house on West Passamaquoddy Head, at the entrance into the bay and harbor of Passamaquoddy, in the district of Maine."

For placing a bell near the light-house on West Quoddy Head {
For rebuilding the light-house at West Passamaquoddy Head {
For placing buoys on West Quoddy Bay, and for substituting {
for the present fog-bell, at the entrance of said passage, a {
cast-steel triangular bell, or a bell of the usual form but in- {
creased weight {
For rebuilding the light-house, and fitting it with proper il- {
luminating apparatus at West Quoddy Head {

Total

Whitehead light-station.

The act of March 3, 1803, provides, "That as soon as a session shall be made by the State of Massachusetts to the United States of the jurisdiction over the land proper for the purpose, the Secretary of the Treasury be authorized to purchase so much land as may be necessary, and provide, by contract, to be approved by the President of the United States, for building a light-house on Whitehead, at the entrance of Penobscot Bay, or any place in its vicinity that may be deemed preferable by the Secretary of the Treasury, and to furnish the same with all necessary supplies; and also to agree for the salaries or wages of the persons who may be appointed by the President for the superintendence and care of the same; and that the President be authorized to make the said appointments."

For erecting a light-house on Whitehead, at the entrance of Penobscot Bay {

For rebuilding the light-house at Whitehead {

For a tower and bell at Whitehead Point. {

Total

Winter Harbor light-station.

For a light-house at the entrance of Winter Harbor, in Goldsborough, Maine. {

Wood Island light-station.

Section 2 of the act of March 8, 1806, provides, "That the Secretary of the Treasury be authorized to cause a good and sufficient light-house to be erected on Wood Island, or on Fletcher's Neck, in the district of Maine (selecting either place, as the President of the United States may deem most eligible), and to appoint a keeper, and otherwise provide for such light-house, at the expense of the United States. *Provided*, That sufficient land for the accommodation of such light-house can be obtained at a reasonable price and the legislature of Massachusetts shall cede the jurisdiction over the same to the United States."

For erecting a light-house on Wood Island or Fletcher's Neck {
For rebuilding the light-house on Wood Island {

For a light-house on Wood Island {

Total

Apr. 21, 1806 May 15, 1820	2 3	406 599	1-3 4	5,000 00 1,000 00	1808 1830	4,966 12 975 03	33 88	4,966 12 975 03
Mar. 18, 1830	4	381		8,000 00	1831	2,947 39 1,777 35	24 97	2,947 39 1,777 35
Mar. 3, 1835 Mar. 3, 1837	4 5	758 182		1,500 00 1,500 00	1837 1838	1,495 39 1,130 07	4 61	1,495 39 1,130 07
Aug. 18, 1856	11	96	1	15,000 00	1857 1858	7,500 00 7,500 00	369 93	7,500 00 7,500 00
Total				32,000 00		28,291 35	3,708 65	28,291 35
Mar. 3, 1803	2	228	1-2	7,000 00	1804 1805	102 50	6,897 50	102 50
Mar. 3, 1807 Mar. 3, 1831	2 4	435 489	1	2,205 80 6,000 00	1807 1832	2,205 80 3,650 02		2,205 80 3,650 02
Mar. 2, 1829	4	345	1	2,000 00	1833 1830	589 29	2,349 98	589 29
					1831		1,410 71	
Total				17,205 80		6,547 61	10,658 19	6,547 61
Aug. 3, 1854	10	336	1	4,500 00	1856	4,500 00		4,500 00
Mar. 8, 1806 Feb. 10, 1808 July 7, 1838 Aug. 3, 1854	2 2 5 10	355 466 289 336	2 1 1 1	5,000 00 100 00 5,000 00 5,000 00	1808 1839 1855 1857	5,100 00 4,933 75 331 83 974 00	66 25	5,100 00 4,933 75 331 83 974 00
Total				15,100 00		11,339 58	3,760 42	11,339 58

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	
		Volume.	Page.	Section.							
MARYLAND. <i>Beacons and buoys.</i> That it shall be the duty of the Secretary of the Treasury to cause twenty buoys to be placed in the Chesapeake Bay and Patuxent River, for designating the shoals and channel in the State of Maryland To enable the Secretary of the Treasury to provide, by contract, for placing buoys at the entrance of the harbor of Annapolis, in the State of Maryland For placing buoys at proper sites in the following rivers: Nanticoke, Wicomico, Manokin, Annamuxox, and Pocomoke River and Sound, Hooper's Straits, and Tangier Sound For placing four buoys at or near Pool's Island Channel For a spar-buoy in Potomac River above Rozier's Bluff, on the Maryland side, between Alexandria and Fort Washington For five spar-buoys to be placed on the Great Shoal in Wicomico River For two spar-buoys at the mouth of Chester River For six spar-buoys to be placed in Pocomoke Sound and the entrance of Choptank Harbor For a buoy to be placed over a wreck in Hooper's Straits, in Chesapeake Bay For buoys and stakes at the following points in the Great Choptank River, viz: At Jamaica Shoals, Sugar Loaf, Ham-brook, and Middle Ground, near mouth of the river For buoys, stakes, and day-marks to mark the bars and channels of Eastern Bay and its tributaries at south end of Kent Island, at Southwest and Southeast Points, at Ward's Point, and the bars and channels leading to the Saint Michael's and Wye Rivers	Mar. 3, 1819	3	535	24	\$8,000 00	1819	\$6,000 00			\$6,000 00	
						1820	400 00			400 00	
							1821	600 00		\$1,000 00	600 00
		Mar. 3, 1831	4	490		400 00	1831	375 00			375 00
							1832	24 00			24 00
							1833			1 00	
		Mar. 3, 1835	4	759		1,050 00					
		Mar. 3, 1837	5	183	1	2,500 00	1837	948 12		101 88	948 12
							1838	1,698 81		801 19	1,698 81
		July 7, 1838	5	290		1,200 00	1839	477 90		722 10	477 90
	Aug. 14, 1848	9	322	1	50 00	1849	50 00			50 00	
	Aug. 14, 1848	9	322	1	250 00	1849	250 00			250 00	
	Mar. 3, 1849	9	381	1	120 00	1850	120 00			120 00	
	Aug. 31, 1852	10	114	1	480 00	1854	480 00			480 00	
	Aug. 31, 1852	10	114	1	80 00	1854	80 00			80 00	
	Aug. 3, 1854	10	339	1	1,000 00	1855	1,000 00			999 63	
						1857	142 00	\$142 00			
						1858		37			
	Aug. 18, 1856	11	98	1	5,000 00	1858	5,000 00			5,000 00	
Total					20,130 00		17,645 83	142 37	2,636 54	17,503 46	
<i>Blakistone's Island light-station.</i> For a light-house on Blakistone's Island, Potomac River, State of Maryland For completing the light-house on Blakistone's Island, Potomac River	Aug. 14, 1848 Sept. 30, 1850	9 9	322 534	1 1	3,500 00 1,500 00	1852 1853	4,888 00		112 00	4,888 00	
Total					5,000 00		4,888 00		112 00	4,888 00	
<i>Bloody Point Bar light-station.</i> For the erection of a light-house and fog-bell on Bloody Point Bar, Kent Island, Chesapeake Bay, Maryland	Mar. 3, 1881	21	437	1	25,000 00	1882	20,000 00			20,000 00	
Balance									5,000 00		
<i>Clay Island light-station.</i> The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Clay Island at the northernmost extremity of Tangier Sound, in the State of Maryland"	May 23, 1828	4	282	1-2	6,500 00	1829 1830 1831	600 00 500 00	600 00	5,900 00	500 00	

Reappropriated.....	Mar.	2, 1831	4	458				5, 400 00	1832	5, 400 00	600 00	5, 400 00
Total								600 00	1833	600 00		
<i>Cove Point light-station.</i>												
The act of March 3, 1825, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Cedar Point, at or near the mouth of Patuxent River, in the State of Maryland."	Mar.	3, 1825	4	134	1-2				1827	315 00	5, 685 00	315 00
For building a light-house on Cove Point, instead of Cedar Point, as heretofore ordered, in Maryland, being the amount of an appropriation for that object carried to the surplus fund on the 31st of December, last	Feb. 12, 1828		4	252	1				1828	5, 685 00		5, 685 00
For a bell, and fixing the same on the light-house at Cove Point, in Chesapeake Bay	June 30, 1834		4	720					1836	1, 200 00	1, 200 00	
Reappropriated	Mar. 3, 1837		5	169	1				1839	1, 200 00	1, 200 00	
Total										6, 000 00	8, 085 00	6, 000 00
<i>Craighill Channel light-station.</i>												
For erection of two range-lights for the Craighill Channel, leading from Chesapeake Bay into the Patapsco River, and to take the place of the two light-houses now at North Point, Maryland	June 10, 1872		17	354	1				1873	45, 000 00		45, 000 00
For completing the range-lights for Craighill Channel, Chesapeake Bay, in addition to the balance of the appropriation approved June 10, 1872, which may not be expended on the first of July, 1874, not to exceed the sum of \$5,328.49	Mar. 3, 1873		17	521	1				1873	20, 000 00		20, 000 00
Total	June 23, 1874		18	219	1				1875	43, 244 25		43, 244 25
									1876	1, 755 75		1, 755 75
										110, 000 00		110, 000 00
<i>Drum Point light-station.</i>												
For a light-house on Drum Point, entrance to Patuxent River, State of Maryland	Aug. 3, 1854		10	339	1				1856	585 49		585 49
Total									1857	4, 414 51		599 92
									1858	3, 814 59		3, 814 59
										5, 000 00		1, 185 41
<i>Fishing Battery light-station.</i>												
For a light-house at Fishing Battery, Chesapeake Bay, in the State of Maryland	Mar. 3, 1851		9	627	1				1853	4, 509 35		4, 509 35
Total									1854	490 65		490 65
										5, 000 00		5, 000 00
<i>Fort Sollers light-station.</i>												
For a beacon light to be placed at Fort Sollers, on the Patapsco River, Maryland, when said fort shall be so far completed as to receive the same	Aug. 31, 1852		10	115	1				1854	1, 420 00		1, 420 00
Total									1855	132 42		80 00
										1, 552 42		1, 500 00
<i>Fort Washington light-station.</i>												
For a small beacon light at or near the landing at Fort Washington, on the Potomac River, State of Maryland	Aug. 18, 1856		11	98	1				1857	250 00		250 00
Total									1858	203 19		130 98
										453 19		380 98
<i>Greenbury Point light-station.</i>												
For a beacon light at Greenbury Point, at the harbor of Annapolis, in the State of Maryland	Mar. 3, 1847		9	177	1				1848	405 00		405 00
Total									1849	2, 855 10		2, 855 10
									1851	239 90		
										239 90		3, 260 10
<i>Havre de Grace light-station.</i>												
The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Concord Point, at or near the mouth of the Susquehanna River, in the State of Maryland"	May 18, 1826		4	171	1-2							

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Harve de Grace light-station</i> —Continued. For building a light-house on Concord Point, at or near the Susquehanna River	Mar. 2, 1827	4	213	1	\$1,500 00	1827	\$3,915 00			\$3,915 00
						1828	68 08		\$16 92	68 08
						1829				
Total					4,000 00		3,983 08		16 92	3,983 08
<i>Hooper's Straits light-station.</i> For rebuilding the light-house in Hooper's Straits, Maryland.	June 20, 1878	20	215	1	20,000 00	1879	6,000 00			6,000 00
						1880	14,000 00			
						1881	1,010 00	\$2,128 00		12,882 00
						1882	1,118 00	173 00		945 00
					20,000 00		22,128 00	2,301 00		19,827 00
Total									173 00	
Balance										
<i>Jane's Island light-station.</i> For a light-boat to be stationed off James Island, Tangier Sound; or for a light-house on the southwest point of James Island, if the Secretary of the Treasury shall decide that it will answer the purposes of commerce.	Sept. 28, 1850	9	502	1	8,000 00	1853	6,752 80			6,752 80
						1854	1,247 20			
						1855		527 34		719 86
	Mar. 3, 1879	20	380	1	25,000 00	1879	3,000 00			3,000 00
						1880	22,000 00			
For the rebuilding of the light-house on Jane's Island, in Tangier Sound, Chesapeake Bay						1881	2,365 73	8,016 04		16,349 69
						1882	5,650 31	272 92		5,377 39
					33,000 00		41,016 04	8,816 30	527 34	32,199 74
									272 92	
Total										
Balance										
<i>Lazaretto Point light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for erecting a beacon light on Lazaretto Point, at the entrance of the harbor of Baltimore, or on the point of land upon which Fort McHenry is situated, in the discretion of the Secretary of the Treasury	Mar. 3, 1831	4	490		2,500 00	1831	2,500 00			2,500 00
<i>Light-vessels.</i> The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for a light-vessel to be anchored at or near Hooper's Straits, Chesapeake Bay, in the State of Maryland." For building a light-vessel, to be anchored at or near Hooper's Straits, in Chesapeake Bay, Maryland For a floating light at the Wolf Trap, in the Chesapeake Bay For building a light-boat, or light-house, in the Potomac River, between Mathias Point, in Virginia, and Maryland Point, in the State of Maryland: <i>Provided</i> , On inquiry, the Secretary of the Treasury shall deem such light necessary to the safe and uninterrupted navigation of that section of the river Potomac For building a light-boat to take the place of the one in the Narrows of the Potomac For a bell to be placed on one of the light-boats in Chesapeake Bay, to be designated by the Secretary of the Treasury	May 18, 1826	4	172	1-2	4,000 00					
	Mar. 2, 1827	4	213	1	5,000 00	1827	8,530 00			8,530 00
						1828	394 33			394 33
						1829			75 67	
	Mar. 3, 1831	4	490		12,000 00	1833			12,000 00	
	Mar. 3, 1837	5	184	1	10,000 00	1837	7,007 13			7,007 13
						1838	441 51			441 51
						1839			2,551 36	
	July 7, 1838	5	290	1	8,000 00	1839	6,655 63		1,344 37	6,655 63
	Aug. 31, 1852	10	115	1	200 00	1853	200 00			200 00
Total					39,200 00		23,228 60		15,971 40	23,228 60

[illegible]

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.		Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.						
<i>Sandy Point light-station—Continued.</i>									
For establishing a fog-bell at or near Sandy Point light-house, Chesapeake Bay	Mar. 3, 1863	12	749	\$1,000 00	1864	\$1,000 00	\$18 96	\$18 96	\$981 04
Total				9,000 00		9,000 00	18 96	18 96	8,981 04
<i>Seven-Foot Knoll light-station.</i>									
The act of March 3, 1819, provides, "That it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President of the United States, for building three light-houses, one on The Bodkin, one on North Point, and one on Sparrow's Point, in the Chesapeake Bay, and on Patapsco River."	Mar. 3, 1819	3	535	9,000 00					
"That the Secretary of the Treasury be authorized, if he shall deem it expedient and proper, to build the light-house directed to be built on Sparrow's Point, in the State of Maryland, on North Point, in said State."	May 15, 1820	3	599	6,600 00	1820	600 00			600 00
For building a light-house on The Bodkin, and two light-houses on North Point, Maryland	Apr. 30, 1822	3	672	6,600 00	1822	11,104 00			11,104 00
For a light-house on Bodkin Shoal, mouth of the Patapsco River, in addition to the former appropriation; when this is completed, the present light on Bodkin Point to be discontinued.	Sept. 28, 1850	9	502	10,000 00	1854	107 50			32 85
For a light-house at Seven-Foot Knoll	Aug. 3, 1854	10	339	13,500 00	1855	1,035 71	74 65	10,657 52	6,342 48
Reappropriated	Aug. 3, 1854	10	339	9,892 50	1856	33,089 83	421 75	9,892 50	1,035 71
	Aug. 3, 1854	10	339	10,657 52	1857	1,215 26	869 03	74 65	32,230 22
					1860		84 09		
					1861		700 00		
For a fog-bell to be erected at the light-house on Seven-Foot Knoll, at the mouth of the Patapsco River, in the State of Maryland	Aug. 31, 1852	10	114	2,500 00	1855	2,500 00			2,500 00
Total				85,750 02		66,490 78	2,184 79	21,444 03	64,305 99
<i>Sharp's Island light-station.</i>									
To enable the Secretary of the Treasury to provide, by contract, for building a light-house on a proper site on Sharp's Island, in the Chesapeake Bay, State of Maryland	Mar. 3, 1837	5	183	5,000 00	1838	4,906 67			4,906 67
For a new light-house at Sharp's Island, in the State of Maryland	Apr. 7, 1866	14	16	15,000 00	1866	2,000 00		93 33	
					1867	13,019 90	19 90		2,000 00
					1868		15 97		12,984 03
Total				20,000 00		19,926 57	35 87	109 30	19,890 70
<i>Smith's Island light-station.</i>									
The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Smith's Island, in the State of Maryland."	May 18, 1826	4	171	3,500 00	1826	240 00			240 00
Total				3,500 00	1827	3,260 00			3,260 00
						3,500 00			3,500 00

<i>Somers' Cove light-station.</i> For a beacon light at Somers' Cove, in the State of Maryland. { Total	Mar. 2, 1867	14	459	1	10,000 00	1868 1-69	10,000 00 4 91	38 30	33 39	9,966 61
<i>Solomon's Lamp light-station.</i> For building a light-house at or near Solomon's Lump, in Kedges Strait, between Tangier Sound and Chesapeake Bay; Provided, That the light-house at Fog Point be discontinued after the completion of the above	June 23, 1874	18	219	1	15,000 00	1875	15,000 00			15,000 00
<i>Thomas' Point light-station.</i> The act of May 26, 1824, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Thomas' Point, in the Chesapeake Bay, in the State of Maryland." For building a screw-pile light-house on Thomas' Point Shoal, to take the place of the old light-house on Thomas' Point, Maryland	May 26, 1824	4	61	1-2	6,500 00	1824 1825 1826	600 00 5,676 00 174 29		49 71	600 00 5,676 00 174 29
For completing the screw-pile light-house on Thomas' Point Shoal	Mar. 3, 1873 Mar. 3, 1874	17 18	521 381	1 1	20,000 00 15,000 00	1874 1875 1876 1877	7,256 29 5,000 00 24,726 34	1,982 63 20 69		5,273 66 5,000 00 24,705 65
Total					41,500 00		43,432 92	2,003 32	70 40	41,429 60
<i>Turkey Point light station.</i> To enable the Secretary of the Treasury to provide, by con- tract, for building a light-house on or near Turkey Point, at the mouth of Elk River, in the State of Maryland. { Total	Mar. 31, 1831	4	490		5,000 00	1832 1833	645 00 4,355 00			645 00 4,355 00
<i>Annisquam Harbor light-station.</i> Section 5 of the act of April 29, 1800, provides, "That the Secre- tary of the Treasury shall be, and he is hereby, authorized and directed to cause a sufficient light-house to be erected on Wigwam Point, so called, within the town of Gloucester, in the State of Massachusetts, where it will best serve the pur- pose of discovering the entrance of Annesquam Harbor, and to appoint a keeper and otherwise to provide for the support of such light-house at the expense of the United States: Pro- vided, That sufficient land for the accommodation of such light-house, together with the jurisdiction thereof, shall be duly and legally granted to and vested in the United States." The act of March 3, 1823, provides, "That the President be authorized to cause such an examination and survey to be made of the obstruction between the harbor of Gloucester and the harbor of Squam as may be requisite to ascertain the expediency of removing such obstruction; and the Presi- dent is hereby authorized to cause such obstruction to be re- moved, by contract or otherwise, under the direction of the collector of the district of Gloucester, if, from the report of persons he may appoint to examine and survey the same, he shall deem it expedient." Total	Apr. 29, 1800	2	58	5-6	2,000 00	1801	2,000 00			2,000 00
<i>Baker's Island light-station.</i> The act of April 8, 1796, provides, "That the Secretary of the Treasury be, and he is hereby, authorized and directed to provide, by contract, which shall be approved by the Presi- dent of the United States, for building a light-house on Baker's Island, near the entrance into the harbor of Salem and Beverly, in the State of Massachusetts (as soon as a ces- sion of the jurisdiction to the United States over the land proper for the purpose is made by the said State), and to furnish the same with all necessary supplies; and, also, to	Mar. 3, 1823	3	781	3	6,000 00	1824	6,000 00			6,000 00
Total					8,000 00		8,000 00			8,000 00

MASSACHUSETTS.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Baker's Island light-station—Continued.</i>										
For agreeing for the salaries or wages of the person or persons who may be appointed by the President for the superintendence and care of the same; and that the President be authorized to make the said appointments; that the number or disposition of the light or lights in the said light-house be such as may tend to distinguish it from others as far as is practicable.	Apr. 8, 1796	1	452		\$6,000 00	1798	\$4,601 77		\$1,398 23	\$4,601 77
For rebuilding the light-house on Baker's Island, Massachusetts.	Apr. 27, 1816	3	316		4,000 00	1817	3,970 00		30 00	3,970 00
For rebuilding, on a proper site, the front light of the range on Baker's Island	Mar. 3, 1871	16	510	1	5,000 00	1872	5,000 00			5,000 00
Total					15,000 00		13,571 77		1,428 23	13,571 77
<i>Bass River light-station.</i>										
For a light-house on the breakwater at Bass River, in the State of Massachusetts	Sept. 28, 1850	9	501	1	4,000 00	1853			4,000 00	
Reappropriated.	Mar. 3, 1853	10	241	1	4,000 00	1854	3,403 11			3,403 11
For re-establishing a light at Bass River Harbor.	Mar. 3, 1881	21	437	1	400 00	1885	596 89			596 89
Total					8,400 00		4,400 00		4,000 00	4,400 00
<i>Beacons.</i>										
Section 3 of the act of February 10, 1807, provides, "That the Secretary of the Treasury be authorized to cause proper and sufficient buoys and beacons to be placed on or near the rocks and shoals in the channel leading into the harbor of Salem, in the State of Massachusetts."	Feb. 10, 1807	2	415	4	1,500 00					
For placing buoys and beacons in or near the rocks and shoals in the channel leading into the harbor of Salem, in addition to the sum heretofore appropriated for that object.	Feb. 10, 1808	2	466	1	5,000 00					
For the erection of a stone column on a spit of sand, extending from Light-house Island, at the entrance of Boston Harbor.	Feb. 17, 1809	2	524	1	67 29	1809	6,567 29			6,567 29
For erecting a column of stone, as a beacon, on Cape Elizabeth, of such form and dimensions as shall be deemed necessary.	May 1, 1810	2	611	5	3,500 00	1811	2,245 85		1,254 15	2,245 85
For erecting a beacon or spindle on a ledge of rocks called the Bishops, three miles southeast from the light-house on Point Gammon	Mar. 2, 1811	2	659	5	1,800 00	1812	1,264 20			1,264 20
For erecting a beacon or spindle on a ledge of rocks called the Bishops, three miles southeast from the light-house on Point Gammon	Mar. 2, 1827	4	230	4	100 00	1827	57 07		535 80	
For erecting a beacon or spindle on Collier's Ledges, in Vineyard Sound	Mar. 2, 1827	4	230	4	100 00	1829	45 79		42 93	
For placing buoys and monuments on rocks and shoals in Anisquam Harbor, in Gloucester	Mar. 2, 1829	4	345	1	500 00	1830	500 00		54 21	
For building a beacon in the harbor at the mouth of Bass River, between the towns of Dennis and Yarmouth	Mar. 2, 1827	4	229	4	1,000 00	1829				500 00
Reappropriated	Mar. 3, 1829	4	343	1	1,000 00	1829			1,000 00	
	Mar. 18, 1830	4	381		1,000 00	1831	978 87		21 13	978 87
For a beacon at the harbor in the mouth of Bass River, between the towns of Dennis and Yarmouth, at or near the site where the former beacon was erected.	June 30, 1834	4	720		1,500 00	1834	1,495 47		1,000 00	1,495 47
						1836			4 53	

For erecting a monument on a ledge of rocks without the harbor of Swampscott, or in the vicinity of the same.....	Mar. 2, 1829	4	345	1	1,200 00	1829	1,126 35			75 17	1,126 35
For a spindle to be placed on Minot's Ledge, Cohasset Rock, a beacon on Spit Sand, and a buoy on a ledge called Toddy Rock, at or near the harbor of Boston.....	Mar. 3, 1831	4	489		1,200 00	1831	1,198 48				1,198 48
For erecting a spindle-beacon on Minot's Ledge, and placing a buoy on Hospital Island Ledge, near George's Island.....	Mar. 2, 1829	4	345	1	400 00	1831	644 61				644 61
	Mar. 3, 1831	4	489		250 00	1833	917 04		5 39		917 04
For erecting a monument on or near Cohasset Rocks.....	Mar. 3, 1831	4	489		1,000 00	1833	746 13		82 96		746 13
For erecting two monuments, one on Sunken Island, and the other on Pig Rocks, in Braintree Bay.....	Mar. 3, 1831	4	489		1,000 00	1833	3,460 50		253 87		3,460 50
For a beacon or monument on Deer Island Point, Boston Harbor.....	June 30, 1834	4	720		3,500 00	1836	871 25		39 50		871 25
For a monument of stone on the Island of Nix's Mate, in the harbor of Boston.....	June 30, 1834	4	720		1,000 00	1834	750 00		128 75		750 00
For completing the erection of a spindle on Minot's Ledge.....	Mar. 3, 1835	4	759		750 00	1835	1,309 95		190 05		1,309 95
For a stone beacon on Collier's Ledge, Vineyard Sound.....	Mar. 3, 1835	4	759		1,500 00	1835	3,136 50				3,136 50
For a beacon on Muscle Bed, and a beacon on Oyster Bed Point, in Mount Hope Bay.....	Mar. 3, 1837	5	182	1	5,000 00	1837			1,863 50		
For a monument, in the place of one carried away, on Bowditch's Ledge, in the harbor of Salem.....						1839	4,959 17		40 83		4,959 17
For a monument on Bowbill Ledge, in the harbor of Manchester, or for removing the same, at the discretion of the Secretary of the Treasury.....	July 7, 1838	5	289	1	5,000 00	1839	3,247 28				3,247 28
For a screw-pile beacon, or other practicable structure on the south shoal off Nantucket, lately discovered by the survey of the coast, to be expended under the direction of the Bureau of Topographical Engineers.....	July 7, 1838	5	289	1	5,000 00	1839	850 00		1,752 72		850 00
	Mar. 3, 1849	9	380	1	25,000 00	1850	1,900 00				1,900 00
For a beacon on Bird Island, and one on the False Spit, and a buoy on Slate Ledge, near the lower middle, in the harbor of Boston.....						1852	500 00		21,750 00		500 00
For beacons on Black Rock, Harbor Rock, and Five Pound Island Point, in the harbor of Gloucester.....						1853	459 50		459 50		459 50
For the erection of a beacon and placing buoys at the mouth of and in Essex River, in Ipswich Bay.....						1854	20 25		20 25		20 25
For two iron spindles on the northeast ledge of the Graves and on Harding's Ledge, Boston Harbor.....	Sept. 28, 1850	9	501	1	2,900 00	1852	2,900 00		112 40		2,787 60
For a beacon on "Deep Hole Rock," in Vineyard Sound.....	Sept. 28, 1850	9	501	1	1,500 00	1852	1,500 00		62 42		1,437 58
For the erection of a day beacon, sixty feet high, on "Point Allerton Bar," on the south side of the entrance to Light-House Channel.....	Sept. 28, 1850	9	501	1	750 00	1852	750 00		200 00		550 00
For the erection of beacons on "Old Cock," and "Cormorant Rock, in Buzzard's Bay, and on Great Rock, entrance to Hyannis Harbor.....	Mar. 3, 1851	9	627	1	2,000 00	1852	2,000 00				2,000 00
	Aug. 31, 1852	10	113	1	6,000 00	1855	6,000 00				4,000 00
For rebuilding the stone beacon at Lane's Point, Annisquam Harbor.....	Mar. 3, 1853	10	240	1	600 00	1855	600 00		2,000 00		430 18
	Aug. 3, 1854	10	337	1	18,000 00	1857	169 82		169 82		100 00
						1855	11,767 87				11,767 87
						1856	10,617 69		4,485 56		6,132 13
	Aug. 18, 1856	11	96	1	3,000 00	1858	3,000 00				3,000 00
	Aug. 18, 1856	11	96	1	700 00	1858	700 00				700 00
Total.....					104,317 29		78,707 36		33,119 88		71,197 41
Billingsgate Island light-station. The act of May 7, 1822, provides, "That as soon as the jurisdiction of such portions of land at Billingsgate Island, in Barnstable Bay, or on some place in the vicinity as the President shall select for the site of the light-house, shall be ceded to, and the property thereof vested in the United States, it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house on such site, to be so lighted as to be distinguished from other light-houses near the same; and also to agree for the salaries, wages, or hire, of the persons to be appointed by the President for the superintendence of the same."	May 7, 1822	3	698	1-4	2,000 00	1822	2,000 00				2,000 00
For the preservation of the site of Billingsgate Island light-house (Wellfleet).....	Aug. 3, 1854	10	336	1	2,000 00	1855	2,000 00				2,000 00

Billingsgate Island light-station.

The act of May 7, 1822, provides, "That as soon as the jurisdiction of such portions of land at Billingsgate Island, in Barnstable Bay, or on some place in the vicinity as the President shall select for the site of the light-house, shall be ceded to, and the property thereof vested in the United States, it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house on such site, to be so lighted as to be distinguished from other light-houses near the same; and also to agree for the salaries, wages, or hire, of the persons to be appointed by the President for the superintendence of the same."

For the preservation of the site of Billingsgate Island light-house (Wellfleet).....

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Billingsgate Island light-station—Continued.</i>	Aug. 18, 1856	11	96	1	\$14,000 00	1857	\$724 17			\$724 17
For the erection of a light-house, on a proper foundation, on or near Billingsgate Island, in place of the present one.....						1858	10,000 00			10,000 00
						1859	3,275 83			3,275 83
Total							18,000 00			18,000 00
<i>Bishop and Clerks light-station.</i>										
For a light-house on the Bishop and Clerks's Shoal, in the place of the light-vessel now placed near that danger, and for stationing the light-vessel (on the completion of said light-house) off the south end of the "Handkerchief" Shoal, in the Vineyard Sound, State of Massachusetts	Aug. 18, 1856	11	96	1	20,000 00	1858	20,000 00			20,000 00
<i>Borden's Flats light-station.</i>										
For the erection of a light-house on Borden Flats, Mount Hope Bay, Massachusetts	June 16, 1880	21	263	1	25,000 00	1881	25,000 00			25,000 00
						1882	5,000 00	\$5,000 00		
Total							30,000 00	5,000 00		25,000 00
<i>Brant Point light-station.</i>										
For rebuilding the light-house at Brant's Point, Nantucket, State of Massachusetts	Aug. 3, 1854	10	337	1	15,000 00	1856	6,383 85			6,383 85
						1857	13,107 55	4,491 40		8,616 15
Total							19,491 40	4,491 40		15,000 00
<i>Buoys.</i>										
The act of March 3, 1797, provides, "That the Secretary of the Treasury be authorized and directed to cause to be placed in and near the harbor of Boston, in the State of Massachusetts, upon such rocks, ledges, or shoals as the security of navigation there most requires to be distinguished, not exceeding six larger, and ten smaller buoys"	Mar. 3, 1797	1	516	1	1,600 00	1799	1,393 84		\$206 16	1,393 84
For providing and maintaining, at the expense of the United States, not exceeding six buoys, to be placed within Buzzard's Bay, upon the most dangerous ledges there, in such manner as the safety of navigation in that bay requires	Apr. 29, 1800	2	58	6	300 00	1801	271 65			271 65
For beacons and buoys near the entrance of Beverly Harbor						1802			28 35	
	May 1, 1810	2	612	5	1,500 00	1811	1,158 05			1,158 05
	Mar. 2, 1811	2	659	5	350 00	1812			341 95	
	Mar. 3, 1813	2	828	1	341 95	1813			350 00	
	Mar. 24, 1814	3	110	1	350 00	1815			341 95	
	Apr. 27, 1816	3	316		341 95	1816			350 00	
	Mar. 3, 1817	3	357	1	350 00	1817	374 46			374 46
	Mar. 3, 1811	2	659	5	2,000 00	1812	556 57		317 49	556 57
	Mar. 24, 1814	3	110	1	1,443 43	1813			1,443 43	
	Mar. 3, 1817	3	357	1	1,443 43	1816			1,443 43	
	Mar. 3, 1813	2	828	1	100 00	1819			100 00	
	Mar. 3, 1819	3	535	4	1,600 00	1820	230 02			230 02
	Mar. 3, 1821	3	644	2	1,500 00	1821			1,369 98	
	May 26, 1824	4	62	2	160 00	1823	1,342 24		157 76	1,342 24
						1824	95 61			95 61
	May 18, 1826	4	171	2	200 00	1826			64 39	
						1828			200 00	

For spar-buoys to be anchored, one on the Middle Ground Shoal, near the entrance of Salem Harbor, and one on the Ledge Rocks of Dorchester Flats, in Boston Harbor.	May 18, 1826	4	171	2	90 00	1828	90 00	126 43	90 00	126 43
For placing six buoys in the Vineyard Sound, one on the Channel Rock, one on Southwest Rock; one on the Gangway Rocks; one on the southwest part of Suckeneut Shoals; one on the end of Dogfish Bar; and one on the south end of Kilpond Bar.	Mar. 2, 1827	4	230	4	150 00	1827	23 57		23 57	
For placing six buoys in the Vineyard Sound, in addition to the appropriation already made.	Feb. 12, 1828	4	252	1	50 00	1830	50 00		50 00	
For placing a buoy on Killpond Bar, in Buzzard's Bay.	May 23, 1828	4	283	2	60 00	1829	17 05	42 95	17 05	42 95
For placing two buoys at or near Gloucester Harbor.	Mar. 2, 1829	4	345	1	100 00	1829	44 61	55 39	44 61	53 39
For placing a spindle on Lone Rock, and six spar-buoys on rocks and ledges in the passage between the Vineyard Sound and Buzzard Bay.	Mar. 2, 1829	4	345	1	500 00	1831	257 47	242 53	257 47	242 53
For placing ten buoys in the northern channel through the Vineyard Sound at the following places: one on Point Rips; one on the Shovel Shoals, near Monomoy Point; three on the Handkerchief, northeast, southeast, and southwest parts; one on a rock near Hyannis Harbor, in the channel; and two on the Broad Shoal, to the eastward of Falmouth, east and west parts.	Mar. 3, 1831	4	489		500 00	1831	116 24	383 76	116 24	383 76
For placing six buoys on ledges and rocks at a place called Wood's Holl, near Falmouth, and a spindle on Lone Rock, near that place.	Mar. 3, 1831	4	489		400 00	1831	125 35	274 65	125 35	274 65
For two boat-buoys, to be at or near the harbor of Nantucket.	Mar. 3, 1835	4	759		600 00	1835		600 00		600 00
For placing buoys on West Island Ledge, on Nye's Ledge, on the northwest and southeast of Mattapoisett Ledge, on Sunkn Ledge, and on Snow's Rock.	Mar. 3, 1835	4	759		700 00	1835	327 83	372 17	327 83	372 17
For placing a buoy, beacon, or spindle on a sunken rock near the mouth of Green Bay, Plymouth.	Mar. 3, 1835	4	759		150 00	1836	53 05	96 95	53 05	96 95
For placing beacons and buoys on proper sites in Buzzard Bay.	Mar. 3, 1835	4	759		2,000 00	1835	14 04	1,519 57	14 04	1,519 57
For placing buoys in the harbor of New Bedford on the following sites, to wit: on Fort Flat, near Fairhaven, on Egg Island, on Butter's Flat, on Bartholomew's Rocks, on Sand-spit Shoal, Southeast Dumping Rocks, on the sunken rocks south of Dumping Rocks, and on the ledge between Dumping Rocks and Mishone Point.	Mar. 3, 1835	4	759		1,050 00	1837	741 49	308 51	741 49	308 51
For placing buoys in or near the harbor of Lynn, one on Lobster Rock, near the west side of Nahant, one on the Western Rocks, one on the sand bar at the mouth of Sauger's River, and upon such other sites as may be necessary for safe navigation.	Mar. 3, 1835	4	759		500 00	1837	48 72	451 28	48 72	451 28
For the erection of buoys upon the rocks and ledges at the entrance of the harbors of Lynn, Salem, Beverly, Marblehead, and Manchester.	Mar. 3, 1837	5	182	1	2,500 00	1839	7 26	2,492 74	7 26	2,492 74
For buoys at a place called Egypt, in Taunton River.	Mar. 3, 1837	5	182	1	100 00	1837		100 00		100 00
For buoys on Bay Rock, the ledge on the shoal on the west side of Taunton River, opposite Fall River.	Mar. 3, 1837	5	182	1	600 00	1837		213 95		213 95
For placing buoys in the harbor of Mattapoisett.	Mar. 3, 1837	5	182	1	100 00	1839	386 05	80 21	386 05	80 21
For placing a spindle and buoys in the harbor of Edgartown.	Mar. 3, 1837	5	182	1	200 00	1839	19 79	38 95	19 79	38 95
For buoys at Deep-Hole Rock, near Oyster Island, on the south side of Barnstable.	Mar. 3, 1837	5	182	1	300 00	1839	161 05	62 34	161 05	62 34
For placing buoys on Aldridge Ledge, False Spit, Hunt's Ledge, Hospital Ledge, Sculpion Ledge, Governor's Island Point, and Little Farm Bar, in Boston Harbor.	Mar. 3, 1837	5	182	1	500 00	1839	237 66	468 51	237 66	468 51
For three spar-buoys, in Wellfleet Harbor, four spar-buoys at the mouth of Westport Harbor, and for nine buoys on a beacon in Buzzard's Bay.	Mar. 3, 1847	9	175	1	2,000 00	1848	31 49	727 85	31 49	727 85
For a buoy on Ben's Shoal, off Monomoy Point.	Mar. 3, 1847	9	176	1	80 00	1851	*178 27	1,073 68	*178 27	1,073 68
						1850		20 20		20 20
						1851		80 00		80 00

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

the turn of the channel above Sialis Point; one between the last named and Bourne's Neck, one at each end of Pismire Bed, one on rock in channel of Dartmouth River, one on Cow Rock Ledge, and one on rock in Plumney's Passage.	Aug. 3, 1854	10	337	1	2,000 00	1856	2,000 00				2,000 00
Total					43,251 29		31,482 10	1,267 92	13,037 11		30,214 18
<i>Cape Ann light-station.</i>											
For such a beacon as may be deemed necessary by the Secretary of the Treasury on a rock called the "Londoner," near Thatcher's Island, in the State of Massachusetts.	Mar. 3, 1847	9	175	1	6,000 00	1848	3,690 00				3,690 00
						1851			*2,310 00		
For rebuilding the two light-house towers on Thatcher's Island, Cape Ann, and for fitting them with first-order illuminating apparatus.	Mar. 3, 1859	11	423	1	81,417 60	1860	15,500 00				15,500 00
						1861	40,000 00				40,000 00
						1862	10,126 03		15,791 57		9,965 15
						1867		140 88	140 88		
Total					87,417 60		69,316 03	140 88	18,242 45		69,175 15
<i>Cape Cod light-station.</i>											
The act of May 17, 1796, provides, "That it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President of the United States, for building a light-house on Cape Cod, in the State of Massachusetts (as soon as the necessary cession of land for the purpose shall be made by the said State to the United States), and to furnish the same with all necessary supplies; and, also, to agree for the salaries or wages of the person or persons who may be appointed by the President for the superintendence and care of the same; and that the number or disposition of the light or lights in the said light-house be such as may tend to distinguish it from others as far as practicable; and that the light or lights on Gunnet Head, at the entrance of Plymouth Harbor, be altered or diminished, if necessary."	May 17, 1796	1	464		8,000 00	1798	7,257 56		742 44		7,257 56
	Mar. 3, 1831	4	489		5,000 00	1831	4,162 78				4,162 78
						1833			837 22		
	Aug. 14, 1848	9	321	1	3,500 00	1850	2,718 00		782 00		2,718 00
For rebuilding a light-house on Cape Cod, should it be deemed expedient by the Secretary of the Treasury.						1852					
	Aug. 3, 1854	10	336	1	25,000 00	1855	7,655 54				7,655 54
						1856	1,100 00	37 71			1,062 29
						1857	17,116 67	834 50			16,282 17
Total					41,500 00		40,010 55	872 21	2,361 66		39,138 31
<i>Cape Poge light-station.</i>											
The act of January 30, 1801, provides, "That the Secretary of the Treasury shall be, and he is hereby, authorized and directed to cause a sufficient light-house to be erected on Cape Poge, on Martha's Vineyard, in the State of Massachusetts, and to appoint a keeper, and otherwise to provide for the support of such light-house, at the expense of the United States: <i>Provided</i> , That sufficient land for the accommodation of such light-house, together with the jurisdiction thereof, shall be duly and legally granted to and vested in the United States."	Jan. 30, 1801	2	89	1-2	2,000 00	1802	1,997 00				1,997 00
						1803			3 00		
	Mar. 3, 1879	20	380	1	5,000 00	1880	5,000 00				5,000 00
Total					7,000 00		6,997 00		3 00		6,997 00
<i>Chatham light-station.</i>											
The act of April 21, 1806, provides, "That the Secretary of the Treasury be authorized to cause to be erected a double light-house at or near Chatham Harbor, on the back of Cape Cod."	Apr. 21, 1806	2	406	1-3	5,000 00	1808	4,819 96		180 04		4,819 96
	Feb. 10, 1808	2	466	1	2,000 00	1810			*2,000 00		
					7,000 00		4,819 96		2,180 04		4,819 96

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Clark's Point light-station.</i> Section 3 of the act of March 16, 1804, provides, "That it shall be lawful for the Secretary of the Treasury to cause to be rebuilt, in such manner as he may deem expedient, the light-house at Clark's Point, within the town of New Bedford, in the State of Massachusetts."	Mar. 16, 1804	2	271	3-5	\$2,500 00	1804	\$2,500 00			\$2,500 00
<i>Cuttyhunk light station.</i> The act of May 7, 1822, provides, "That, as soon as the jurisdiction of such portions of land at Cuttyhunk Island, near New Bedford, Massachusetts, or on some place in the vicinity, as the President shall select for the sites of light-houses, shall be ceded to and the property thereof vested in the United States, it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house on such site." For a light-house upon a reef of rocks called the "Sow and Pigs", off the island of Cuttyhunk, in the place of the light-boat stationed off said reef and the light-house on said island: <i>Provided</i> , On examination, a good foundation can be found. Reappropriated. For continuation of the work on foundation and light-house buildings on the rocks called "Sow and Pigs" For continuing the construction of light-house on the rocks called the "Sow and Pigs", near the entrance to Buzzard's Bay	May 7, 1822	3	698	1-4	3,000 00	1822 1823 1824	833 00 2,103 16			833 00 2,103 16
	Sept. 24, 1850	9	501	1	30,000 00	1853			30,000 00	
	Mar. 3, 1853	10	241	1	30,000 00	1854	389 41			389 41
	Aug. 3, 1854	10	336	1	30,000 00	1855	5,414 64			5,414 64
						1856	20,000 00			20,000 00
	Aug. 18, 1856	11	83	1	20,000 00	1857	9,481 65	\$3,195 89	47,910 19	6,285 76
						1858				
Total					113,000 00		38,221 86	3,195 89	77,974 03	35,025 97
<i>Dumpling Rock light-station.</i> The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Dumpling Rock, south of the mouth of Aponeganset River, in the State of Massachusetts"	May 23, 1828	4	282	1-2	4,000 00	1829 1830	3,832 47		167 53	3,832 47
Total					4,000 00		3,832 47		167 53	3,832 47
<i>Duxbury light-station.</i> For a light-house at Duxbury, in Plymouth Harbor, in the State of Massachusetts To establish a light to mark the pier at the harbor of Plymouth, Duxbury, and Kingston	June 20, 1860	12	61	1	5,000 00	1862			5,000 00	
	July 15, 1870	16	299	1	17,931 43	1871	17,931 43			17,931 43
Total					22,931 43		17,931 43		5,000 00	17,931 43
<i>East Chop light-station.</i> For establishing a light upon East Chop, Martha's Vineyard, Massachusetts	Mar. 3, 1875	18	379	1	5,000 00	1875	5,000 00			5,000 00
<i>Eastern Point light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for the erection of a monument on the eastern point of the harbor of Gloucester, in the State of Massachusetts	Mar. 2, 1829	4	345	1	2,000 00	1829 1831	1,188 49		811 51	1,188 49

For building a light-house on the monument at Gloucester Point.....	Mar. 3, 1831	4	489		5,000 00	1832 1833	2,579 36			2,579 36
Total.....					7,000 00		3,767 85		3,331 15	3,767 85
<i>Edgartown light-station.</i> The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a pier and light-house on the Point of Flats, at the entrance of Edgartown Harbor, in the State of Massachusetts.".....	May 23, 1828	4	282	1-2	5,500 00	1828 1829	4,274 73 1,225 27			4,274 73 1,225 27
For repairs to the causeway between the light-house and shore at Edgartown.....	Mar. 3, 1847	9	176	1	5,000 00	1848	5,000 00			5,000 00
For the completion of the causeway from the shore to the light-house at Edgartown.....	Sept. 28, 1850	9	501	1	4,000 00	1852 1853	3,994 00		95 00	3,994 00
Total.....					14,500 00		14,404 00		95 00	14,404 00
<i>Egg Rock light-station.</i> For a light-house on Egg Rock, near Nahant, in the State of Massachusetts.....	Sept. 28, 1850	9	501	1	5,000 00	1853				
Reappropriated.....	Aug. 3, 1854	10	336	1	5,000 00	1856 1857	2,615 59 3,166 51		5,000 00	2,615 59 2,381 41
Total.....					10,000 00		5,722 10		5,000 00	5,000 00
<i>Fog-signals.</i> For a fog-signal to be placed at the outer light-house in Boston Bay, State of Massachusetts.....	Sept. 28, 1850	9	501	1	3,000 00	1851	3,000 00			3,000 00
For Jones' fog-bells at Baker's Island, at the entrance of Salem Harbor, and at Race Point, Cape Cod.....	Aug. 31, 1852	10	114	1	5,000 00	1855	5,000 00			5,000 00
For large fog-bells for light-vessels in the Vineyard Sound, in exchange for the small ones now in use on board of these vessels.....	Aug. 3, 1854	10	337	1	1,500 00	1856	1,500 00			1,500 00
For four iron two ve-pounder guns and equipments for fog-signals on board of light-vessels in Vineyard Sound.....	Aug. 3, 1854	10	337	1	2,000 00	1856 1857	381 44 1,618 56			381 44 1,423 15
For a fog-bell at Easton Point light-house.....	Aug. 18, 1856	11	96	1	800 00	1857	800 00		195 41	800 00
For a steam fog-signal (to guide into a harbor of refuge) at Race Point, Cape Cod.....	Mar. 3, 1873	17	520	1	5,000 00	1873	5,000 00			5,000 00
For a steam fog-signal at the Highlands, Cape Cod.....	Mar. 3, 1873	17	520	1	5,000 00	1873	5,000 00			5,000 00
For fog-signals on light-ships at entrance to Vineyard Sound.....	June 23, 1874	18	218	1	10,000 00	1876 1877	10,000 00		80	9,999 20
Total.....					32,300 00		32,300 00		196 21	32,103 79
<i>Gay Head light-station.</i> The act of July 16, 1798, provides, "That as soon as the jurisdiction of such land at Gay Head, on the western part of Martha's Vineyard, in the State of Massachusetts, as the President of the United States shall deem sufficient and most proper for the accommodation of a light-house shall have been ceded to the United States, it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house thereon, and for furnishing the same with all necessary supplies".....	July 16, 1798	1	607	1	5,750 00	1799 1800	2,875 00 166 15		2,708 85	2,875 00 166 15
For rebuilding light-house at Gay Head, and fitting it with first-order illuminating apparatus.....	Aug. 3, 1854	10	336	1	30,000 00	1856 1857	41,100 00 4,647 91		1,100 00 4,647 94	30,000 00
Total.....					35,750 00		38,789 09		5,747 94	33,041 15
<i>Holmes' Hole light-station.</i> The act of March 3, 1817, provides, "That as soon as a cession shall be made by the State of Massachusetts to the United States of the jurisdiction over a piece of land proper for the purpose, the Secretary of the Treasury shall be authorized to provide, by contract, to be approved by the President of the United States, for building a light-house on the west chop of										

*Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Holmes' Hole light-station</i> —Continued. Holmes' Hole Harbor, in the said State, and to furnish the same with all necessary supplies, and also to agree for the salaries or wages of the person, or persons, who may be appointed by the President for the superintendence and care of the same; and the President shall be authorized to make the said appointments. To pay for the land and erecting the light-house at Holmes' Hole For a light-house at the head of Holmes' Hole Harbor. Total	Mar. 3, 1817	3	360	1-2	\$5,000 00	1818	\$5,000 00			\$5,000 00
	Mar. 3, 1819	3	535	5	63 00	1821	224 00		\$63 00	224 00
	Mar. 3, 1851	9	627	1	3,500 00	1853	407 19			407 19
						1854	2,877 73	\$8 93		2,868 80
						1855				
<i>Hyannis light-station</i> . For a small harbor light at Hyannis, in the State of Massachusetts For a dwelling-house for the keeper of the beacon light at Hyannis. Total	Aug. 14, 1848	9	321	1	2,000 00	1849	2,000 00	25 00		1,975 00
						1850			+25 00	780 00
	Sept. 28, 1850	9	501	1	800 00	1851	780 00			19 50
						1852	19 50			
						1853			50	
<i>Ipswich light-station</i> . To enable the Secretary of the Treasury to provide, by contract, for building two small light-houses should two be necessary, on proper sites, at or near Ipswich Harbor, in the State of Massachusetts. For rebuilding tower, repairing dwelling, and purchasing site for beacon at Ipswich light-station. Total Balance	Mar. 3, 1837	5	182	1	7,000 00	1838	6,560 62		439 38	6,560 62
						1839				
	Mar. 3, 1879	20	380	1	10,000 00	1880	10,000 00	61 74		9,938 26
						1882				
					17,000 00		16,560 62	61 74	439 38	16,498 88
<i>Night-vessels</i> . The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for a light-vessel to be anchored at or near Tuckanuck Shoal, in the Vineyard Sound, Massachusetts; the tonnage of the light-vessel not to be under 125 tons For a light-boat to be stationed near a reef of rocks at the entrance of the Vineyard Sound, called the Sow and Pigs, in the State of Massachusetts; or for a permanent light-house on said reef, as the Secretary of the Treasury may deem best. For a light-boat off Pollock Rip, off Chatham, in the State of Massachusetts For a light-boat on the Shovelful Shoals, off Chatham, Massachusetts For a light-boat near Suconnesset Shoal, north channel Vineyard Sound, Massachusetts	May 18, 1826	4	171	1-2	8,000 00	1828	8,000 00			8,000 00
	Mar. 3, 1847	9	175	1	10,000 00	1848	10,000 00			10,000 00
	Mar. 3, 1849	9	380	1	12,500 00	1850	10,929 00			10,929 00
						1851	1,473 27			1,473 27
						1852			97 73	
	Mar. 3, 1851	9	627	1	12,500 00	1852	12,325 81			12,325 81
						1853	138 74		35 45	138 74
	Aug. 31, 1852	10	113	1	12,000 00	1853	200 00			200 00
						1854	261 00		128 50	132 50
						1855	11,667 50			11,667 50

For a light-boat near Killpond Bar, Massachusetts, or a light-house in the vicinity of it, as an examination may be thought most expedient.....	Aug. 31, 1852	10	113	1	12,000 00	1853	200 00			200 00
						1854	261 00		61 87	199 13
For a light-vessel to be moored off Minot's Ledge, until the proposed light-house on said ledge be completed.....	Aug. 31, 1852	10	114	1	16,000 00	1853	11,600 87			11,600 87
	Mar. 3, 1853	10	211	1	6,000 00	1854	300 00			300 00
						1855	357 56			357 56
							21,252 84	89 60		21,252 84
For a first class light-vessel, to be moored on or near the New South Shoal of Nantucket, under the direction of the Superintendent of the Coast Survey, to be built under the direction of a competent naval architect, and fitted with a life-boat, duplicate moorings, and a fog-bell, the illuminating apparatus to be of large size parabolic reflectors and Argand lamps, to produce a light properly distinguished, which shall be seen as far as the elevation of the lanterns above the level of the sea will permit.....	Aug. 31, 1852	10	113	1	30,000 00	1853	700 00			700 00
To enable the Secretary of the Treasury to replace lost light-vessel, to mark the dangerous New South Shoals, off Nantucket.....	Mar. 3, 1855	10	658	1		1856	23,344 87		64 21	23,280 66
						1857	19 34			19 34
For a light-ship or light-house, in the discretion of the Secretary of the Treasury, on the recommendation of the Light-House Board on, or near the "Hen and Chickens," at the entrance of Buzzard's Bay.....	June 20, 1860	12	61	1	35,000 00	1855				
						1856	90 00			90 00
						1857	13,966 65			13,966 65
						1858	15,943 35			15,943 35
						1859	1,000 00			1,000 00
						1860	30,700 00		938 39	26,160 78
						1861	4,238 39			
						1862				
						1863				
						1864	2,630 17		7,839 22	2,110 00
						1865			5,520 17	
Total.....					184,000 00		187,600 36		9,552 36	178,048 00
<i>Long Island Head light-station.</i> The act of March 3, 1819, provides, "That it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house on Long Island Head, and a beacon or land mark on Half-Way Rock, in Boston Bay, and also a light-house on Bird's Island, in Buzzard's Bay, in the State of Massachusetts."	Mar. 3, 1819	3	535	1-4	11,500 00	1820	11,500 00			11,500 00
<i>Long Point light-station.</i> The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house at or near the end of Long Point, Province-town Harbor, in the State of Massachusetts."	May 18, 1826	4	171	1-2	2,500 00	1827	2,477 94			2,477 94
For rebuilding dwelling and tower and erecting fog-signal at Long Point, Provincetown.....	June 23, 1874	18	218	1	13,000 00	1828		22 06		
Total.....					15,500 00	1875	13,000 00			13,000 00
							15,477 94	22 06		15,477 94
<i>Mayo Beach light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house on Mayo Beach, in Wellfleet Bay, in the State of Massachusetts.....	Mar. 3, 1837	5	182	1	1,000 00					
For completing the light-house on Mayo Beach, in Wellfleet Bay.....	July 7, 1838	5	289	1	2,000 00	1839	2,819 18		180 82	2,819 18
Total.....					3,000 00		2,819 18		180 82	2,819 18
<i>Marblehead light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house at the entrance of the harbor of Marblehead, in the State of Massachusetts.....	June 30, 1834	4	720		4,500 00	1836	3,946 93		553 07	3,946 93
<i>Minot's Ledge light-station.</i> For a light-house on Minot's Rock, in Boston Harbor, in the State of Massachusetts.....	Mar. 3, 1847	9	175	1	20,000 00	1847	3,000 00			3,000 00
For completing the light-house on Minot's Rock.....	Aug. 12, 1848	9	298	1	10,000 00	1848	10,000 00			10,000 00
For illuminating apparatus for the light-house at Minot's Rock.....	Mar. 3, 1849	9	367	1	4,500 00	1849	12,202 56			12,202 56
For completing the light-house on Minot's Rock.....	Sept. 30, 1850	9	534	1	5,000 00	1850	9,297 44			9,297 44
						1851	5,000 00		20 06	4,979 94
						1855				

* Transferred to "Support and maintenance of light-stations."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrant.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Minot's Ledge light-station</i> —Continued. Toward the erection of a light-house of granite, iron, or a combination of both, on the outer Minot's Ledge, at the entrance of Boston Harbor, upon a plan to be approved by the Topographical Bureau; a contract for the building thereof to be made with the lowest responsible bidder who shall give sufficient security for the faithful performance of the same, and the work to be executed in strict conformity with the plan or plans approved by the Topographical Bureau, under the supervision of such person as the Secretary of the Treasury may designate.....	Aug. 31, 1852	10	114	1	\$90,000 00	1853	\$92 49			\$92 49
						1854	169 86			169 86
						1855	11,522 49			11,522 49
	Mar. 3, 1855	10	658	1	75,000 00	1856	66,099 32			66,099 32
	Aug. 18, 1856	11	83	1	75,000 00	1857	43,080 00	\$85 12		42,914 88
For continuing the construction of the light-house on Minot's Ledge.....						1858	67,000 00			67,000 00
						1859	42,170 96			42,170 96
	Mar. 3, 1859	11	426	1	47,090 36	1860	47,090 36			47,090 36
	June 25, 1860	12	107	1	47,090 36	1861	17,511 46			
						1862		1,829 46	\$31,408 36	15,682 00
Total.....					363,680 72		334,186 94	1,934 64	31,428 42	332,252 30
<i>Monomoy Point light-station.</i>										
The act of March 3, 1823, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Monomoy Point, in the State of Massachusetts, and also, to agree for the salaries, wages, or hire, of the persons to be appointed by the President for the superintendence of the same: <i>Provided</i> , That no moneys shall be expended in erecting such light-house until the jurisdiction to such portions of land as the President shall select as the site of the same shall be ceded to, and the property thereof vested in, the United States".....										
Total.....	Mar. 3, 1823	3	750	1-2	3,000 00	1823	2,782 72		217 28	2,782 72
						1825				
<i>Nantucket light-station.</i>										
For rebuilding the light-house at Nantucket, recently destroyed by fire.....										
For defraying the expense of lighting the light-house on the south side of the harbor of Nantucket and superintending the same.....										
For a house at the entrance of Nantucket Harbor for the keeper, with a tower on the same for the lantern.....										
For two small beacon-lights near the entrance of Nantucket Harbor.....										
Total.....	Mar. 3, 1817	3	357	1	7,500 00	1818	7,385 12		114 88	7,385 12
						1819				
	May 15, 1820	3	599	4	300 00	1822				
	Mar. 3, 1825	4	134	1-2	1,600 00	1826	1,556 97		300 00	1,556 97
	Mar. 3, 1837	5	182	1	500 00	1827			43 03	
	July 7, 1838	5	289	1	2,100 00	1838	1,867 04		732 96	1,828 78
						1839			38 26	
						1841				
Total.....					12,000 00		10,809 13	38 26	1,229 13	10,770 87
<i>Narrowes light-station, Boston Harbor.</i>										
For a beacon on Fawn Bar, near Deer Island, Boston Harbor, in the State of Massachusetts.....										
Total.....	Mar. 3, 1851	9	627	1	2,500 00	1852	2,500 00			2,500 00
	Aug. 31, 1852	10	113	1	1,000 00	1855	1,000 00			1,000 00

For a light-house on the Spit, situated at the entrance of the Narrows, Boston Harbor.....	Aug. 3, 1854	10	337	1	15,000 00	1855	88 00				88 00
						1856	11,743 17				11,743 17
Total.....					18,500 00	1857	4,241 32	1,072 49	1,072 49		3,168 83
<i>Nauset Beach light-station.</i>											
To enable the Secretary of the Treasury to provide, by contract, for erecting three small light-houses on Nauset Beach, in Cape Cod, fifteen feet high, State of Massachusetts.....	Mar. 3, 1837	5	182	1	10,000 00	1839	7,050 01		2,949 99		7,050 01
For repairs and additions to towers and keeper's dwelling at Nauset Beach.....	Mar. 3, 1875	18	379	1	5,000 00	1875	5,000 00				5,000 00
Total.....					15,000 00		12,050 01		2,949 99		12,050 01
<i>Ned's Point light-station.</i>											
To enable the Secretary of the Treasury to provide, by contract, for a light-house to be erected on a proper site at or near Ned's Point, contiguous to the village of Mattapoisett, in the State of Massachusetts.....	Mar. 3, 1837	5	182	1	5,000 00	1837	4,302 07		697 93		4,302 07
Total.....					5,000 00		4,302 07		697 93		4,302 07
<i>Newburyport light-station.</i>											
For rebuilding two light-houses on Plum Island, in the State of Massachusetts.....	Feb. 17, 1809	2	524*	1	10,000 00	1810	2,900 12				2,900 12
For repairing piers in the harbor of Newburyport.....	Apr. 27, 1816	3	316		700 00	1811	700 00		7,099 88		700 00
For rebuilding the two light-houses on Plum Island, near Newburyport.....	July 7, 1838	5	289	1	4,000 00	1839	950 44		3,049 56		950 44
For buoys or beacons at the harbor of Newburyport.....	Sept. 28, 1850	9	501	1	500 00	1853	500 00				500 00
For the erection of a beacon and the repairs of beacons and for buoys in the harbor of Newburyport.....	Aug. 31, 1852	10	113	1	2,000 00	1854	2,000 00				2,000 00
For the construction and repair of beacons at Newburyport.....	Aug. 18, 1856	11	96	1	2,000 00	1857	2,496 38	496 38			2,000 00
For re-establishing and setting up two small beacon-lights in the harbor of Newburyport, the site of one of which has been washed by a storm.....	June 10, 1872	17	353	1	10,000 00	1873	10,000 00				10,000 00
Total.....					29,200 00		19,546 94	496 38	10,149 44		19,050 56
<i>Nobsque Point light-station.</i>											
The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Nobsque Point, in the State of Massachusetts....."	May 22, 1828	4	282	1-2	3,000 00	1829	2,949 30		50 70		2,949 30
Total.....					3,000 00		2,949 30		50 70		2,949 30
<i>Palmer's Island light-station.</i>											
To enable the Secretary of the Treasury to provide, by contract, for erecting a beacon at the mouth of New Bedford Harbor, in the State of Massachusetts.....	Mar. 3, 1837	5	182	1	2,000 00	1837	1,860 37		139 63		1,860 37
For a beacon light on Palmer's Island, New Bedford.....	Aug. 14, 1848	9	321	1	3,500 00	1849	325 00				325 00
Total.....					5,500 00	1851	3,002 00	*173 00			3,002 00
					5,500 00		5,187 37		312 63		5,187 37
<i>Plymouth or Gurnet light-station.</i>											
For the reimbursement of the merchants of Plymouth and Duxbury for moneys expended by them in erecting a temporary light on the Gurnet.....	Apr. 6, 1802	2	151	7	270 00	1802	270 00				270 00
For the rebuilding the light-house on the Gurnet.....	Apr. 6, 1802	2	151	7	2,500 00	1803	2,455 64				2,455 64
For preserving the point of land leading to the fort and light-house at the Gurnet, in Duxbury, by hurdles or double ranges of piles.....	July 4, 1836	5	129	1	5,000 00	1836	3,000 00		44 36		3,000 00
Total.....					7,770 00	1837	1,500 00				1,500 00
					7,770 00	1838	500 00				500 00
							7,725 64		44 36		7,725 64

*Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Point of Rocks light-station.</i>	Aug. 3, 1854	10	337	1	\$5,000 00	1855	\$114 13			\$114 13
For a light-house and keeper's house on or near the "Point of Rocks," Westport, Massachusetts.						1856	1,478 74			1,478 74
						1860	190 25			190 25
						1863			\$3,216 88	
Total					5,000 00		1,783 12		3,216 88	1,783 12
<i>Salem Harbor light-station.</i>	July 15, 1870	16	297	1	80,000 00	1871	15,000 00			15,000 00
For three beacon lights to complete the system for the harbor of Salem, Massachusetts						1872	15,000 00			15,000 00
Total					30,000 00		30,000 00			30,000 00
<i>Sandy Neck light-station.</i>	May 18, 1826	4	171	1-2	3,500 00.	1827	2,911 25			2,911 25
The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on the end of Sandy Neck, at or near the mouth of Barnstable Harbor, in the State of Massachusetts".						1828			588 75	
Total					3,500 00		2,911 25		588 75	2,911 25
<i>Sankaty Head light-station.</i>	Aug. 14, 1848	9	321	1	12,000 00	1849	515 00			515 00
For a light-house and keeper's house at Sankaty Head, Nantucket, State of Massachusetts						1850	10,333 00			
						1852			1,152 00	
						1855		\$99 35	99 35	
To pay the balance due to M. La Pont, of Paris, for the light at Sankaty Head, Nantucket.	Sept. 28, 1850	9	504	9	2,000 00	1851	1,914 26			10,233 65
Total					14,000 00	1855			85 74	1,914 26
							12,762 26	99 35	1,337 09	12,662 91
<i>Scituate light-station.</i>										
The act of May 1, 1810, provides, "That, on the cession of the jurisdiction of so much land on one of the points forming the entrance of Scituate Harbor, in the State of Massachusetts, as the President of the United States shall deem sufficient and most proper for a light-house, it shall be the duty of the Secretary of the Treasury to provide, by contract, for building of a light-house of stone thereon and placing it on the like establishment with other light-houses. The number and disposition of the lights shall be such as may distinguish it from those of others".	May 1, 1810	2	611	1-5	4,000 00	1812	4,000 00			4,000 00
<i>Stage Harbor light-station.</i>	Mar. 3, 1879	20	380	1	10,000 00	1880	10,000 00			
For a light-house at Stage Harbor, in the State of Massachusetts						1882	1,541 55	1,658 81		9,882 74
Total					10,000 00		11,541 55	1,658 81		9,882 74
Balance									117 26	
<i>Straitmouth light-station.</i>	June 30, 1834	4	720		5,000 00	1835	4,091 29			4,091 29
To enable the Secretary of the Treasury to provide, by contract, for the erection of a light-house on the northeasterly part of Straitmouth Harbor, in the State of Massachusetts.						1836			908 71	
Total					5,000 00		4,091 29		908 71	4,091 29

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Beaver Island light-station—Continued.</i>										
For new keeper's dwelling at Beaver Island light-station.....	Apr. 7, 1866	14	16	1	\$5,800 00	1866	\$5,800 00			\$5,800 00
For repairs and renovations at Beaver Island light-station.....	July 20, 1868	15	113	1	5,000 00	1870	5,000 00			5,000 00
Total.....					21,800 00	1871	\$0 24	\$0 24		21,715 59
<i>Belle Isle light-station.</i>										
For establishing a light on the northern end of Belle Isle, Detroit River, Michigan.....	June 16, 1880	21	263	1	10,000 00	1882	10,000 00			10,000 00
<i>Bois Blanc light-station.</i>										
For building a light-house on the island of Bois Blanc, near Michilimackinac, in the State of Michigan.....	May 23, 1828	4	262	1-2	5,000 00	1829	4,695 00			4,695 00
For rebuilding a light-house on Bois Blanc Island, if a suitable site for the same can be found on said island.....	July 7, 1838	5	291	1	5,000 00	1830	275 15		29 45	275 15
For repairs and renovations at Bois Blanc Island light-station.....	Mar. 2, 1867	14	459	1	14,000 00	1839	4,551 00		449 00	4,294 75
Total.....					24,000 00	1840	115 40		115 40	
<i>Charity Island light-station.</i>										
For a light-house to be erected on Traverse or Charity Island in Saginaw Bay, in the State of Michigan.....	Aug. 18, 1856	11	100	1	5,000 00	1844	140 85		140 85	14,000 00
Total.....					5,000 00	1868	23,521 15	256 25	735 10	23,264 90
<i>Cheboygan light-station.</i>										
For a light-house on the point of land about three miles east of Cheboygan River, in the Straits of Mackinaw, State of Michigan.....	Sept. 28, 1850	9	502	1	4,000 00	1857	4,300 00			4,300 00
For range-lights at the mouth of Cheboygan River.....	July 31, 1876	19	112	1	10,000 00	1858	519 35		180 65	519 35
Total.....					5,000 00	1859	4,819 35		180 65	4,819 35
<i>Clinton River light-station.</i>										
For a light-house at Clinton River, in the State of Michigan.....	Mar. 3, 1847	9	178	1	3,000 00	1852	3,377 00			3,377 00
For the repairs and the removal of the light-house and keeper's house at the mouth of Clinton River, on Lake Saint Clair.....	Aug. 31, 1852	10	115	1	5,000 00	1853	84 42		538 58	84 42
Total.....					14,000 00	1877	3,000 00			3,000 00
<i>Copper Harbor light-station.</i>										
For a light-house at Copper Harbor, Fort Wilkins, Lake Superior, in the State of Michigan.....	Mar. 3, 1847	9	178	1	8,000 00	1880	7,000 00			7,000 00
For a range of lights for Copper Harbor, Lake Superior, with a fog-bell, or such other ear-signal as the Secretary of the Treasury, on the recommendation of the Light-House Board, may adopt.....	June 20, 1860	12	62	1	3,500 00		13,461 42		538 58	13,461 42
For repairs and renovations at Copper Harbor light-station.....	April 7, 1866	14	16	1	13,700 00		2,709 07			2,709 07
Total.....					5,000 00	1851	4,500 00		290 93	4,107 90
						1854	499 69		31	
						1860	831 79		1831 79	
					8,000 00		7,708 76	831 79	1,123 03	6,876 97
					5,000 00	1848	92 83			92 83
						1849	4,907 16		01	4,878 00
						1850		29 16		
						1851			29 16	
					3,500 00	1866	3,500 00			3,500 00
					13,700 00	1866	8,000 00			8,000 00
						1867	5,700 00			5,700 00

For a range of lights for Copper Harbor, Lake Superior, with a fog-bell, or such other signal as the Secretary of the Treasury, on the recommendation of the Light-House Board, may adopt, in addition to former appropriations.	July 20, 1868	15	113	1	5,000 00	1869	5,000 00	1 70	29 79	4,999 38
						1871	1 08			
						1872			62	
Total							27,201 07	30 86		27,170 21
<i>Detour light-station.</i> For a light-house at De Tour, where the River Sault Ste. Marie empties into Lake Huron, in the State of Michigan.	Mar. 3, 1847	9	178	1	5,000 00	1848	4,500 80			4,560 80
						1849	321 86		71 21	321 86
						1851			46 13	
Total							4,882 66		117 34	4,882 66
<i>Eagle Harbor light-station.</i> For a light-house at Eagle Harbor, Lake Superior, in the State of Michigan. For repairs and renovation of Eagle Harbor light-station, Lake Superior For re-establishing range-lights at Eagle Harbor	Mar. 3, 1849	9	381	1	4,000 00	1851	3,956 75			3,956 75
	July 15, 1870	16	298	1	14,000 00	1852	14,000 00		43 25	13,911 00
	Mar. 3, 1874	18	379	1	8,000 00	1872	5,000 00	89 00	89 00	5,000 00
						1876	3,000 00			3,000 00
						1877				
Total							25,956 75	89 00	132 25	25,867 75
<i>Eagle River light-station.</i> For a light-house at or near the mouth of Eagle River, Michigan For rebuilding Eagle River light-house, Lake Superior For rebuilding upon a proper site the light-house at Eagle River, Lake Superior	Sept. 28, 1850	9	502	1	4,000 00	1854	4,000 00			3,997 44
						1858	3,393 83	3,393 83		
	Mar. 3, 1869	15	314	1	14,000 00	1860	965 52	2 56	2 56	965 52
	Mar. 3, 1871	16	513	1	14,000 00	1872	10,000 00		13,034 48	3,259 17
						1873	2,539 17	9,280 00		10,740 83
Total						1874	10,740 83			18,962 96
<i>Escanaba light-station.</i> For a beacon light at Sand Point, on the west side of Little Bay du Noquet, Michigan.	Aug. 18, 1856	11	100	1	1,000 00	1858	101 60			101 60
	July 2, 1864	13	345	1	5,000 00	1859			898 40	
	Mar. 2, 1867	14	460	1	9,000 00	1868	14,000 00			13,984 55
						1869		15 45	15 45	
Total							14,101 60	15 45	913 85	14,086 15
<i>Fog-signals.</i> For a floating bell at Stannard Rock, Lake Superior, in the State of Michigan For a fog-bell to be worked by machinery, for Thunder Bay Island light-station, Lake Huron For a fog-bell at Grand Haven light-house For a fog-signal at Marquette, Lake Superior For the establishment of a bell-buoy on Graham Shoals, in the Straits of Mackinaw	Mar. 3, 1849	9	381	1	1,000 00	1852			1,000 00	
	Mar. 3, 1853	10	241	1	2,500 00	1855	2,500 00			1,530 70
	June 20, 1860	12	62	1	1,500 00	1861	1,500 00		969 30	1,185 55
	Mar. 3, 1873	17	522	1	4,000 00	1862		351 45	351 45	4,000 00
	Mar. 3, 1881	21	437	1	2,000 00	1874	2,000 00			2,000 00
Total							10,000 00	1,320 75	2,320 75	8,679 25
<i>Fort Gratiot light-station.</i> That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house near Fort Gratiot, in Michigan Territory; and also to agree for the salaries, wages, or hire, of the persons to be appointed by the President, for the superintendence of the same: <i>Provided</i> , That no moneys shall be expended in erecting light-houses, until the jurisdiction to such portions of land as the President shall select as the sites of the same, shall be ceded to, and the property thereof vested in the United States.	Mar. 3, 1823	3	780	1-2	3,500 00	1824	12 83			12 83
										+ Transferred to "Jupiter Inlet light-station, Florida."

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Gratiot light-station—Continued.</i>										
For building a light-house near Fort Gratiot, Michigan	Apr. 2, 1824	4	15	1	\$5,000 00	1825	\$5,750 00		\$2,737 17	\$5,750 00
For a light-house at a suitable place near Fort Gratiot at the entrance of Lake Huron	Mar. 2, 1829	4	346	1	8,000 00	1829	4,700 00			4,700 00
						1830	301 45			301 45
						1831			2,998 52	
For building a keeper's dwelling at the Fort Gratiot light-station	June 23, 1874	18	220	1	10,000 00	1875	10,000 00			10,000 00
Total					26,500 00		20,764 31		5,735 69	20,764 31
<i>Frying-Pan Island light-station.</i>										
For beacon light on Frying-Pan Island, at the mouth of Saint Mary's River, Lake Huron, Michigan	Mar. 3, 1879	20	361	1	2,000 00	1882	2,000 00			2,000 00
<i>Gibraltar light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for building a light-house at a proper site at the mouth of Detroit River, in the State of Michigan	Mar. 3, 1837	5	185	1	5,000 00	1837	4,140 00			4,140 00
The act of March 3, 1843, provides, "That the Secretary of the Treasury be, and he is hereby, directed to pay to Andrew Fisher, or his legal representatives, the sum of \$79, being the amount of expenses incurred by him in repairing the damages done to the light-house keeper's house at Gibraltar, on Detroit River, while in the possession 'by impressment' of the United States troops under the command of General Brady in 1828."	Mar. 3, 1843	6	892		79 00	1844	79 00			79 00
For rebuilding the light-house and keeper's dwelling at Gibraltar light-station, in the Detroit River	June 10, 1872	17	355	1	10,000 00	1873	10,000 00			10,000 00
						1874	128 84	\$128 84		
Total					15,079 00		14,714 76	128 84	493 08	14,585 92
<i>Grand Point Au Sable light-station.</i>										
For a lake-coast light at Grand Point Au Sable, Lake Michigan, State of Michigan	Aug. 13, 1856	11	100	1	6,000 00	1858	881 46			881 46
For a new light-house at Grand Point Aux Sables, Lake Michigan	July 28, 1866	14	313	1	35,000 00	1869	10,000 00		5,118 54	10,000 00
						1868	25,000 00			25,000 00
Total					41,000 00		35,881 46		5,118 54	35,881 46
<i>Grand Haven light-station.</i>										
For marking such pier-heads belonging to the United States on the northern and northwestern lakes as may require lights; erection of a beacon light and fog-signal on the end of the pier at Grand Haven, Grand River, Michigan	Mar. 3, 1870	16	512	1	29,000 00	1871	16,000 00			16,000 00
						1872	9,641 86			9,641 86
						1873	5,798 74	2,440 60		3,358 14
Total					29,000 00		31,440 60	2,440 60		29,000 00
<i>Grand Island light-station.</i>										
For a light-house at Grand Island Harbor, Lake Superior, in the State of Michigan	Mar. 3, 1853	10	241	1	5,000 00	1855	5,000 00			5,000 00
For repairs at Grand Island light-house	July 28, 1866	14	313	1	17,000 00	1867	12,000 00			5,000 00
						1868				12,000 00

For one or two beacon lights, at the discretion of the Secretary of the Treasury, at the entrance to Grand Island Bay and Harbor, Lake Superior	June 20, 1860	12	62	1	6,000 00	1868	10,000 00				10,000 00
	July 28, 1866	14	313	1	10,000 00	1869	2,598 50				2,598 50
						1870	3,401 50				3,344 31
						1871			57 19	57 19	
						1872					
Total					38,000 00		38,000 00		57 19	57 19	37,942 81
<i>Grand Traverse light-station.</i>											
For a light-house on the northwest point of Grand Traverse Bay, in the State of Michigan	Sept. 28, 1850	9	502	1	4,000 00	1853	3,992 89			7 11	3,992 89
<i>Granite Island light-station.</i>											
For a new light-house and fog-signal on Granite Island, Lake Superior, Michigan	Mar. 2, 1867	14	459	1	20,000 00	1868	1,000 00				1,000 00
					20,000 00	1869	19,000 00				19,000 00
Total					20,000 00		20,000 00				20,000 00
<i>Gull Rock light-station.</i>											
For a light-house to mark the channel between Keewenaw Point and Manitou Island, Lake Superior, in the State of Michigan	July 28, 1866	14	313	1	15,000 00	1867	5,000 00				5,000 00
						1868	10,000 00				10,000 00
						1870	90		90		
Total					15,000 00		15,000 90		90		15,000 00
<i>Holland light-station.</i>											
For a beacon-light at Black Lake Harbor, in the State of Michigan	July 15, 1870	16	298	1	6,000 00	1871	6,000 00				5,081 85
For erection of a keeper's dwelling at Holland, Lake Michigan, in place of a former amount reverted to the Treasury	June 10, 1872	17	355	1	4,000 00	1872	477 12		1,395 27	918 15	
						1874	4,000 00				4,000 00
Total					10,000 00		10,477 12		1,395 27	918 15	9,081 85
<i>Huron Island light-station.</i>											
For repairs to light-house at Huron, Lake Superior, in the State of Michigan	July 28, 1866	14	313	1	17,000 00	1868	10,000 00				10,000 00
For cutting a road from the landing to light-house on Huron Island	Mar. 3, 1871	16	513	1	2,000 00	1869	7,000 00				7,000 00
						1872	2,000 00				2,000 00
Total					19,000 00		19,000 00				19,000 00
<i>Isle Royale light-station.</i>											
For a light-house at Rock Harbor, Isle Royale, Lake Superior, in the State of Michigan	Mar. 3, 1853	10	241	1	5,000 00	1855	5,000 00				5,000 00
For a light-house on Isle Royale, Lake Superior	Mar. 3, 1873	17	522	1	20,000 00	1874	5,000 00				5,000 00
For repairing and rebuilding light-house at Rock Harbor	June 23, 1874	18	221	1	5,000 00	1875	20,000 00				20,000 00
Total					30,000 00		30,000 00				30,000 00
<i>Kalamazoo light-station.</i>											
To enable the Secretary of the Treasury to provide, by contract, for erecting a light-house at the mouth of Kalamazoo River, in the State of Michigan	Mar. 3, 1837	5	185	1	5,000 00	1838	153 75				153 75
						1839	4,846 25				4,846 25
Total					5,000 00		5,000 00				5,000 00
<i>La Pointe light-station.</i>											
For a light-house at the harbor at La Pointe, on Lake Superior, in the State of Michigan	Aug. 31, 1852	10	118	1	5,000 00	1854	5,000 00				5,000 00
						1858	4,100 00		4,100 00		
Total					5,000 00		9,100 00		4,100 00		5,000 00
<i>Light-vessels.</i>											
For building a light-boat to be stationed in the strait connecting Lakes Huron and Michigan, in Michigan Territory	Mar. 3, 1831	4	491		10,000 00	1832	7,521 26			2,478 74	7,521 26
For maintaining a light-ship off the mouth of Detroit River, Michigan	Mar. 3, 1875	18	380	1	20,000 00	1878				20,000 00	
Total					30,000 00		7,521 26			22,478 74	7,521 26

Statement of appropriations and expenditures for light stations, beacons, buoys, &c. — Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Mamajuda light-station.</i> For two beacon light-houses on Detroit River, one near Mamajuda, and the other on or near Grass Island, or at such places as may be decided upon by the Fifth Auditor, after a survey, in the State of Michigan. For repairs and renovations at Mamajuda light-station, Michigan.	Aug. 14, 1848	9	322	1	\$7,000 00	1849	\$4,576 73		\$2,423 27	\$4,576 73
						1851				
	Apr. 7, 1866	14	17	1	7,500 00	1866	7,500 00			7,500 00
Total					14,500 00		12,076 73		2,423 27	12,076 73
<i>Manistee light-station.</i> For a light-house at the mouth of Manistee River, in the State of Michigan. For a new light-house at the harbor of Manistee, Manistee County: <i>Provided</i> , That no expenditure shall be made upon the aforesaid works at Manistee until a careful survey shall have been made and the character of the structure required shall have been thus determined. For rebuilding the light-stations at Manistee, which were destroyed by fire on the 8th of October, 1871.	June 20, 1860	12	62	1	5,000 00	1862			5,000 00	
	July 28, 1866	14	313	1	10,000 00	1869	1,000 00			1,000 00
						1870	10,791 48	\$3,510 26		7,281 22
						1871	34 36	17 89		16 47
						1872			1,702 31	
	May 18, 1872	17	126	1	10,000 00	1873	9,285 59			9,285 59
						1874	714 41			714 41
Total					25,000 00		21,825 84	3,528 15	6,702 31	18,297 69
<i>Manitou Island light-station.</i> For a light-house on Manitou Island, Lake Superior, in the State of Michigan.	Mar. 3, 1849	9	381	1	7,500 00	1850	7,440 50			7,440 50
						1852			59 50	
Total					7,500 00		7,440 50		59 50	7,440 50
<i>Marquette light-station.</i> For a light-house at the port of Marquette, Lake Superior, in the State of Michigan. For a light-house on the east side of Middle Island Harbor, West Marquette. For repairs and renovations at Marquette light-station.	Sept. 28, 1850	9	502	1	5,000 00	1853	4,975 00		25 00	4,975 00
	Mar. 3, 1859	11	423	1	5,000 00	1861				
	Apr. 7, 1866	14	16	1	13,000 00	1866	8,000 00		5,000 00	8,000 00
						1867	5,000 00			5,000 00
Total					23,000 00		17,975 00		5,025 00	17,975 00
<i>McGulpin's Point light-station.</i> For a light-house and fog-bell on the south point of the harbor of Michilimackinac, in the State of Michigan. For a light-house at or near old Fort Mackinaw. For building a new light house at McGulpin's Point, near old Fort Mackinac.	Aug. 3, 1854	10	342	1	6,000 00	1856	500 00			500 00
						1857	5,500 00			1,348 62
						1859		4,051 38	4,051 38	
						1862		100 00	100 00	
	Aug. 3, 1854	10	342	1	6,000 00	1857	6,000 00			1,408 62
						1859		4,591 38	4,591 38	
	June 20, 1860	12	62	1	6,000 00	1863			6,000 00	
	July 28, 1866	14	313	1	20,000 00	1868	2,000 00			2,000 00
						1869	18,000 00			18,000 00
Total					38,000 00		32,000 00	8,742 76	14,742 76	23,257 24

<i>Mendota light-station.</i> For a light-house at Mendota, on Lake Superior, in the State of Michigan.....	Mar. 2, 1867	14	460	1	1869	1,000 00				1,000 00			1,000 00
					1870	13,000 00				13,000 00			12,984 37
					1871				15 63		15 63		
					1872								
Total						14,000 00				14,000 00	15 63		13,984 37
<i>Mission Point light-station.</i> For a light-house on the north point of the peninsular dividing Grand Traverse Bay, Michigan.....	Mar. 3, 1859	11	423	1	1870	6,117 00				6,117 00	117 00		3,784 97
					1871	1 08				1 08	2,216 11		
					1872						2,215 03		
Total						6,000 00				6,118 08	2,333 11	2,215 03	3,784 97
<i>Monroe light-station.</i> For a light-house at Monroe, in the State of Michigan.....	Mar. 3, 1847	9	178	1	1847	1,525 00				1,525 00			1,525 00
					1848	1,475 00				1,475 00			1,475 00
	Aug. 12, 1848	9	298	1	1849	3,522 00				3,522 00			3,507 56
For completing the construction of a light-house at Monroe.....					1855						14 44	14 44	
For repair of the light-house foundation and pier connected therewith near Monroe, Michigan.....	Aug. 3, 1854	10	342	1	1856	6,370 00				6,370 00		6 25	6,370 00
For repairs and renovations at Grassy Island and Monroe light-stations.....					1857	830 00				830 00			823 75
Total	Mar. 3, 1869	15	304	1	1872	3,300 00				3,300 00		3,300 00	
						17,022 00				13,722 00	20 69	3,320 69	13,701 31
<i>Muskegon light-station.</i> For a light-house at the mouth of Muskegon River, in the State of Michigan.....	Mar. 3, 1849	9	381	1	1851	358 50				358 50			358 50
					1852	2,600 00				2,600 00		541 50	2,600 00
	Mar. 2, 1867	14	460	1	1868	2,000 00				2,000 00			2,000 00
					1869	1,005 39				1,005 39			660 32
For rebuilding the keeper's dwelling at Muskegon light-station, Lake Michigan.....	Mar. 3, 1869	15	304	1	1870	2 84				2 84	347 91		
					1871	2 74				2 74		11,336 94	2 74
					1872								
Total						17,500 00				5,949 47	347 91	11,878 44	5,621 56
<i>New Buffalo light-station.</i> To enable the Secretary of the Treasury to cause to be erected a light-house at New Buffalo, on Lake Michigan, in the State of Michigan.....	July 7, 1838	5	291	1	1839							29 28	
					1840	4,970 72				4,970 72			4,970 72
For a beacon light on the pier at New Buffalo.....	Mar. 3, 1849	9	381	1	1850	489 00				489 00		266 00	484 00
					1852						5 00		
Total						5,750 00				5,459 72	5 00	295 28	5,454 72
<i>Ontonagon light-station.</i> For a light-house on the south shore of Lake Superior, at Ontonagon, Michigan.....	Sept. 28, 1850	9	502	1	1852	4,890 62				4,890 62			4,890 62
					1853	46 53				46 53		62 85	46 53
For repairs and renovations at Ontonagon light-station.....	Apr. 7, 1866	14	16	1	1866	8,000 00				8,000 00			8,000 00
					1867	6,000 00				6,000 00			6,000 00
Total						19,000 00				18,937 15		62 85	18,937 15
<i>Otter Creek light-station.</i> The act of May 23, 1823, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house at Otter Creek Point, at the head of Lake Erie, in the State of Michigan".....	May 23, 1828	4	283	1-2	1829	3,673 00				3,673 00			3,673 00
					1830	274 78				274 78		1,052 22	274 78
Total						5,000 00				3,947 78		1,052 22	3,947 78
<i>Passage Island light-station.</i> For a light-house on Passage Island, Lake Superior: <i>Provided,</i> That this appropriation shall not be available until the Government of the Dominion of Canada shall build a light-house on Colchester Reef, to the eastward of the mouth of Detroit River.....	Mar. 3, 1874	18	380	1	1881	10,000 00				10,000 00			10,000 00
					1882	8,000 00				8,000 00			8,000 00
Total						18,000 00				18,000 00			18,000 00

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Pere Marquette light-station.</i> For beacon light at Pere Marquette Harbor, Lake Michigan, in the State of Michigan	July 15, 1870	16	298	1	\$6,000 00	1871	\$6,000 00			\$5,077 09
Total					6,000 00	1872	329 55	\$1,252 46	\$922 91	
<i>Petite Point Au Sable light-station.</i> For erection of a coast-light at Petite Point au Sable, Lake Michigan, Michigan	June 10, 1872	17	355	1	35,000 00	1873	28,322 64			28,322 64
Total					35,000 00	1874	6,677 36			6,677 36
<i>Pointe aux Barques light-station.</i> For erecting a light-house at the mouth of Saginaw River, in the State of Michigan	Mar. 3, 1837 July 7, 1838	5 5	185 291	1 1	5,000 00 5,000 00	1839 1841	5,000 00		5,000 00	4,908 95
For a light-house on Pointe aux Barques, Saginaw Bay, Lake Huron	Mar. 3, 1847	9	178	1	5,000 00	1844 1848 1849	4,146 13 72 00	91 05	91 05	4,146 13
Total					15,000 00		9,218 13	91 05	5,872 92	9,127 08
<i>Point Betsey light-station.</i> For a light-house on Point Betsey, Lake Michigan, in the State of Michigan	Mar. 3, 1853	10	241	1	5,000 00	1855	5,000 00			1,678 95
Total					5,000 00	1858 1859	609 12 3,321 05	3,930 17		3,321 05
<i>Point Iroquois light-station.</i> For the erection of a light-house at Point Iroquois, or on the Island off Point aux Chens, Michigan, as the Light-House Board shall determine. For rebuilding Point Iroquois light-station	Mar. 3, 1853 July 15, 1870	10 16	241 298	1 1	5,000 00 18,000 00	1855 1871	5,000 00 18,000 00			5,000 00
Total					23,000 00		23,000 00			23,000 00
<i>Point Peninsula light-station.</i> For a light-house on Point Peninsula, between Big and Little Bay du Noquet, in Lake Michigan	Aug. 18, 1856 July 2, 1864	11 13	100 354	1 1	5,000 00 15,000 00	1858 1859 1866 1867	727 94 13,359 88 1,707 97		4,272 06	727 94
Total					20,000 00	1871 1872	152 51 152 51	152 51		1,555 46
<i>Portage River light-station.</i> For erecting a light-house at the mouth of Portage River, in the State of Michigan	Mar. 3, 1853	10	241	1	5,000 00	1855	5,000 00			4,035 44
For range lights at Portage entry	Apr. 7, 1866 July 28, 1866	14 14	16 313	1 1	1,500 00 6,000 00	1862 1869 1871 1872	4,289 21 7,500 00 1 08	964 56 2 54	964 56	7,408 54
Total					20,000 00		15,825 79	250 36	4,424 57	15,575 43

For rebuilding Portage River light-house, Lake Superior. For protecting the site and filling in the marsh at Portage Range light-station.	Mar. 3, 1869	15	304	1	12,000 00	1870	12,000 00	12,000 00	12,000 00	12,000 00	12,000 00	12,000 00
Total	Mar. 3, 1871	16	513	1	25,400 00	1872	900 00	900 00	900 00	900 00	900 00	900 00
<i>Port Austin light-station.</i>												
For a light-house at Port Austin, on Saginaw Bay, in the State of Michigan.	Aug. 18, 1856	11	100	1	5,000 00	1857	500 00	500 00	500 00	500 00	500 00	500 00
						1858	727 94	727 94	727 94	727 94	727 94	447 54
						1859						
						1862						
For completing the light-house at Port Austin light-station at Point aux Barques.	Mar. 3, 1873	17	522	1	10,000 00	1874	5,923 20	5,923 20	5,923 20	5,923 20	5,923 20	5,923 20
	Mar. 3, 1877	19	352	1	75,000 00	1877	5,000 00	5,000 00	5,000 00	5,000 00	5,000 00	5,000 00
						1878	60,000 00	60,000 00	60,000 00	60,000 00	60,000 00	60,000 00
						1879	10,000 00	10,000 00	10,000 00	10,000 00	10,000 00	10,000 00
						1880						
Total					90,000 00		82,151 14	280 40	8,129 26	8,129 26	8,129 26	81,870 74
<i>Presque Isle light-station.</i>												
For a light-house at Presque Isle, Lake Huron, in the State of Michigan.	July 7, 1838	5	291	1	5,000 00	1840	4,348 00	4,348 00	4,348 00	4,348 00	4,348 00	4,348 00
						1841	108 70	108 70	108 70	108 70	108 70	108 70
For rebuilding the keeper's dwelling at Presque Isle light-station.	Mar. 3, 1867	14	458	1	7,500 00	1868	1,000 00	1,000 00	1,000 00	1,000 00	1,000 00	1,000 00
						1869	5,001 66	5,001 66	5,001 66	5,001 66	5,001 66	5,001 66
For range lights to mark the channel into Presque Isle Harbor, Lake Huron.	Mar. 3, 1869	15	304	1	7,500 00	1870	7,500 00	7,500 00	7,500 00	7,500 00	7,500 00	7,500 00
						1871	1 08	1,696 56	1,696 56	1,696 56	1,696 56	1,696 56
						1872						
For a lake coast light-house at Presque Isle.	July 15, 1870	16	298	1	28,000 00	1871	29,498 34	29,498 34	29,498 34	29,498 34	29,498 34	29,498 34
						1872	742 35	742 35	742 35	742 35	742 35	742 35
Total					48,000 00		48,200 13	2,438 91	2,238 78	2,238 78	2,238 78	45,761 22
<i>Round Island light-station.</i>												
For a beacon light on Round Island, in Lake Superior, near the entrance of the river Saint Marie, in the State of Michigan.	Aug. 31, 1852	10	115	1	4,000 00	1854	3,500 00	3,500 00	3,500 00	3,500 00	3,500 00	3,500 00
						1855	500 00	500 00	500 00	500 00	500 00	500 00
For repairs and renovations at Round Island light-station.	July 15, 1870	16	298	1	8,000 00	1871	8,000 00	8,000 00	8,000 00	8,000 00	8,000 00	8,000 00
Total					12,000 00		12,000 00	25	25	25	25	11,999 75
<i>Saginaw River light-station.</i>												
For range lights at the mouth of Saginaw River.	July 15, 1870	16	298	1	12,000 00	1871	4,000 00	4,000 00	4,000 00	4,000 00	4,000 00	4,000 00
						1872	1,505 44	2,344 35	2,344 35	2,344 35	2,344 35	3,161 09
For erection of range lights to guide into the cut through the outer bar at the mouth of the Saginaw River, and for the construction of a new dwelling-house for the light-house keeper's use. And that the jurisdiction of the Light-House Board is hereby extended so that it shall be lawful for said Board to lease the necessary ground for erection and maintenance of the said lights.	Mar. 3, 1874	18	380	1	23,000 00	1875	500 00	500 00	500 00	500 00	500 00	500 00
						1876	15,000 00	15,000 00	15,000 00	15,000 00	15,000 00	15,000 00
						1877	7,500 00	7,500 00	7,500 00	7,500 00	7,500 00	7,500 00
Total					35,000 00		28,505 44	2,344 35	8,838 91	8,838 91	8,838 91	26,161 09
<i>Saint Clair Flats light-station.</i>												
For making the foundation of two light-houses, one to be a beacon light, on the Saint Clair Flats; the places to be selected and the work executed under the direction of the Topographical Bureau.	Mar. 3, 1853	10	241	1	10,000 00	1856	904 63	904 63	904 63	904 63	904 63	904 63
For completing foundations of two light houses on Saint Clair Flats.	Aug. 3, 1854	10	342	1	20,000 00	1857	29,095 37	29,095 37	29,095 37	29,095 37	29,095 37	29,095 37
For building range lights at Saint Clair Flats, Lake Saint Clair.	July 28, 1866	14	312	1	60,000 00	1870	27,000 73	27,000 73	27,000 73	27,000 73	27,000 73	27,000 73
For completing the construction of the two lights to serve as a range for the new channel at Saint Clair Flats.	Mar. 3, 1871	16	512	1	33,000 00	1871	15,686 59	93 66	93 66	93 66	93 66	15,532 93
						1872	10,000 00	10,000 00	10,000 00	10,000 00	10,000 00	10,000 00
						1873	7,871 51	7,871 51	7,871 51	7,871 51	7,871 51	7,871 51
For rebuilding the crib and tower at the Saint Clair Flats light-station.	June 23, 1874	18	220	1	10,000 00	1875	10,000 00	10,000 00	10,000 00	10,000 00	10,000 00	10,000 00
Total					133,000 00		100,558 83	93 66	32,534 83	32,534 83	32,534 83	100,465 17

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Saint Helena light-station.</i> For erection of a light on Saint Helena Island, Lake Michigan, to mark the anchorage to the harbor of refuge.....	June 10, 1872	17	355	1	\$14,000 00	1873	\$14,000 00			\$14,000 00
<i>Saint Joseph light-station.</i> For building a light-house at the confluence of the Saint Joseph's River with Lake Michigan.....	Mar. 3, 1831	4	491		5,000 00	1831	600 00			600 00
						1832	3,439 88			3,439 88
						1833			\$960 12	
For a light-house at Saint Joseph's.....	Mar. 3, 1847	9	178	1	3,500 00	1851			*3,500 00	
Total.....					8,500 00		4,039 88		4,460 12	4,039 88
<i>Sand Point (L'Anse Bay) light-station.</i> For a light-house at L'Anse, Lake Superior, in the State of Michigan.....	Mar. 3, 1873	17	522	1	10,000 00	1874	10,000 00			10,000 00
<i>Skulligallee light-station.</i> For a light-house at Skulligallee Rock, Lake Michigan, in the State of Michigan.....	Mar. 3, 1849	9	381	1	4,000 00	1851	3,985 00			3,961 55
						1852		\$23 45	15 00	
						1854			23 45	
For rebuilding and improving the light-house at Skulligallee, Lake Michigan.....	Mar. 2, 1867	14	459	1	40,000 00	1868	40,000 00			40,000 00
For protecting site of the light-house at Skulligallee.....	Mar. 3, 1874	18	381	1	5,000 00	1876	5,000 00			5,000 00
Total.....					49,000 00		48,985 00	23 45	38 45	48,961 55
<i>South Fox Island light-station.</i> For new light-house on the South Fox Island, Lake Michigan, State of Michigan.....	Mar. 2, 1867	14	459	1	18,000 00	1868	18,000 00			18,000 00
<i>South Haven light-station.</i> For light-house and pier light at South Haven, in the State of Michigan.....	July 28, 1866	14	313	1	6,000 00	1871	6,000 00	6,000 00		
	Mar. 3, 1871	16	513	1	6,000 00	1872	3,000 00		6,000 00	
For the erection of a beacon light at South Haven.....						1871	3,000 00			3,000 00
						1872	3,000 00			3,000 00
Total.....					12,000 00		12,000 00	6,000 00	6,000 00	6,000 00
<i>South Manitou light-station.</i> For erecting a light-house on South Manitou Island, Lake Michigan, in the State of Michigan.....	July 7, 1838	5	291	1	5,000 00	1840	4,567 40		432 60	4,567 40
For repairs and renovations at South Manitou and Point Betsy light-stations, Lake Michigan.....	Mar. 3, 1869	15	304	1	4,000 00	1870	5,795 06	1,795 06		4,000 00
For improvements at South Manitou light-station.....	July 15, 1870	16	298	1	10,000 00	1871	10,000 00	76 37		9,923 63
For completing the reconstruction of the South Manitou lake coast light.....	Mar. 3, 1871	16	513	1	20,000 00	1872	20,000 00		76 37	20,000 00
For protecting site of the light-house at South Manitou.....	Mar. 3, 1874	18	379	1	2,500 00	1876	2,500 00			2,500 00
Total.....					41,500 00		42,862 46	1,871 43	508 97	40,991 03
<i>Spectacle Reef light-station.</i> For the construction of a light-house on Spectacle Reef, Lake Huron, Michigan.....	Mar. 3, 1869	15	304	1	100,000 00	1870	55,004 45			55,004 45
For continuing the construction of a light-house on Spectacle Reef, Lake Huron.....	July 15, 1870	16	298	1	100,000 00	1871	85,252 11			85,252 11
For completing the light-house works on Spectacle Reef, in Lake Huron.....	Mar. 3, 1871	16	512	1	116,000 00	1872	140,166 74	9,767 34		130,399 40

For completion of Spectacle Reef light-house	June 10, 1872	17	355	1	70,000 00	1873	114,386 41	9,767 34	104,619 07
	Mar. 3, 1873	17	522	1	20,000 00	1874	26,725 83		26,725 83
						1875	3,999 14		3,999 14
Total					406,000 00		425,534 08	19,534 08	406,000 00
<i>Stannard's Rock light-station.</i>									
For surveys and examinations to determine the practicability of building a light-house on Stannard's Rock, Lake Superior.									
For commencing the construction of a light-house at Stannard's Rock, Lake Superior	Mar. 3, 1873	17	522	1	10,000 00	1874	10,000 00		10,000 00
	Mar. 3, 1877	19	352	1	50,000 00	1877	10,000 00		10,000 00
						1878	40,000 00		40,000 00
For continuing the erection of a light-house on Stannard's Rock	June 20, 1878	20	214	1	100,000 00	1879	80,000 00		80,000 00
	Mar. 3, 1879	20	381	1	50,000 00	1880	55,000 00		55,000 00
For completing the erection of a light-house on Stannard's Rock	June 16, 1880	21	263	1	50,000 00	1881	65,000 00		65,000 00
	Mar. 3, 1881	21	436	1	75,000 00	1882	45,000 00		45,000 00
Total					333,000 00		305,000 00		305,000 00
Balance							28,000 00		
<i>Sturgeon Point light-station.</i>									
For a new light-house at Sturgeon's Point, Lake Huron, in the State of Michigan	Mar. 2, 1867	14	459	1	15,000 00	1870	15,000 00		14,971 03
						1871	6 53	35 50	
						1872			28 97
Total					15,000 00		15,006 53	35 50	14,971 03
<i>Surveys, repairs, &c.</i>									
For a light-house at North Black River, Lake Michigan, in the State of Michigan	Mar. 3, 1849	9	381	1	3,500 00	1850	105 00		105 00
						1852		3,395 00	
						1854	4,100 00		837 42
For a light-house at the mouth of South Black River	Aug. 31, 1852	10	115	1	5,000 00	1855	900 00		
						1859	3,962 58	3,962 58	
						1862	200 00	200 00	
That the Secretary of the Treasury be authorized to pay John McReynolds the sum of \$1,000 for expenses incurred by him in removing materials for the construction of a light-house in the State of Michigan, the Department having changed the site after said materials were delivered at the site first selected.									
For rebuilding the towers at Whitefish Point, Detour, and Manitou Island, all on the coast of Lake Superior, Michigan	Mar. 3, 1853	10	188	4	1,000 00	1853	727 15		727 15
						1854	272 85		272 85
For a light-house at Bertham Bay	June 20, 1860	12	62	1	45,000 00	1861	33,768 00		33,768 00
						1862	11,432 00	200 00	11,220 75
						1865		11 25	
For a survey of the works at White River and Manistee Harbor light-houses	June 20, 1860	12	62	1	6,000 00	1871	216 49		216 49
						1872		5,783 51	
								1,000 00	
For new lanterns at Grand River and Milwaukee	July 28, 1866	14	313	1	1,000 00	1872			
	Mar. 2, 1867	14	458	1	3,000 00	1868	3,000 00		3,000 00
	Mar. 2, 1867	14	460	1	10,000 00	1871	378 32		378 32
For a light-house at Trowbridge Point, in Thunder Bay						1872	9,621 68		
						1871	500 00		500 00
						1872	424 79	169 20	255 59
For range light at North Bay, Lake Michigan	July 15, 1870	16	298	1	7,500 00				
Total					82,000 00		55,824 60	4,543 03	51,281 57
<i>Tawas light-station.</i>									
For a light-house at Ottawa Point, in Saginaw Bay, State of Michigan	Sept. 28, 1850	9	502	1	5,000 00	1853	3,700 00		3,700 00
						1854	1,300 00		1,290 40
						1857		9 60	
For a light-house at or near Tawas City	June 20, 1860	12	62	1	6,000 00	1862		6,000 00	
For the construction of a light-house on Ottawa Point, or for range to guide into Tawas Bay, on the northwest shore of Saginaw Bay, to be known as Tawas Light	Mar. 3, 1875	18	379	1	30,000 00	1876	5,000 00		5,000 00
						1877	25,000 00		25,000 00
Total					41,000 00		35,000 00	9 60	34,990 40

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	
		Volume.	Page.	Section.							
Thunder Bay light-station. To enable the Secretary of the Treasury to provide, by contract, for building a light-house on the outer Thunder Bay Island, in Lake Huron, Michigan Territory For rebuilding the keeper's dwelling at Thunder Bay Island light-station For the construction of a light-house at the mouth of Thunder Bay River: <i>Provided</i> , That all tolls on vessels entering or leaving the river shall be abolished after the light-house is completed Total	Mar. 3, 1881	4	491		\$5,000 00	1832 1833	\$9,011 28	\$4,094 00 77 35	\$160 07	\$4,839 93	
	Mar. 2, 1867	14	460	1	8,000 00	1868	8,000 00			8,000 00	
	June 23, 1874	18	221	1	20,000 00	1875	20,000 00			20,000 00	
						33,000 00		37,011 28	4,171 35	160 07	32,839 93
Waugoshance light-station. For a light-house on the ledge or reef near Wangoshance or Fox Point, in the Straits of Michillimackinac, in the State of Michigan Reappropriated For completing the construction of a light-house at Wangoshance For completing the light-house on Wangoshance For the trial and maintenance of the light at Wangoshance, Michigan For protecting the foundation on which Wangoshance light-house is constructed For completion of pier of protection and repairing Wangoshance light-house at Straits of Mackinac For rebuilding keeper's dwelling at Wangoshance light-station, Lake Michigan Total	Mar. 3, 1887 July 7, 1888	5 5	185 291	1 1	5,000 00 25,000 00	1838 1840					
	Mar. 3, 1847	9	178	1	25,000 00	1847	2,000 00			2,000 00	
	Aug. 12, 1848	9	298	1	38,365 00	1848	9,500 00			9,500 00	
	Sept. 30, 1850	9	534	1	20,580 00	1850	32,500 00			32,500 00	
	July 21, 1852	10	21	1	1,000 00	1851	19,365 00			19,365 00	
	Apr. 7, 1866 July 28, 1866	14 14	16 313	1 1	90,000 00 90,000 00	1853 1854	1,580 00 1,000 00			1,580 00 794 01	
	July 15, 1870	16	298	1	12,000 00	1867	17 88	223 87	205 99		
						1867	52,014 24			52,014 24	
						1868	60,079 80			60,079 80	
						1869	47,316 08	17,000 00			30,316 68
						1870	37,589 28	85		85	37,588 43
						1871 1872	12,000 83	5 90		5 07	11,994 93
					306,945 00		293,963 71	17,230 62	30,211 91	276,733 09	
White Fish Point light-station. For a light-house at White Fish Point, on Lake Superior To pay the balance due to Ebenezer Warner, for constructing the light-house at White Fish Point, on Lake Superior For erection of a light between White Fish Point and Grand Island Harbor Total	Mar. 3, 1847	9	178	1	5,000 00	1848 1849 1851	92 83 4,900 00			92 83 4,900 00	
	Mar. 3, 1849 June 10, 1872	9 17	367 365	1 1	3,298 00 40,000 00	1849 1873 1874	3,298 00 26,652 90 13,347 10			3,298 00 26,652 90 13,347 10	
						48,298 00		48,298 83	7 17	48,298 83	
White River light-station. For a new light-house at the harbor of White River, Muskegon County, in the State of Michigan: <i>Provided</i> , That no expenditure shall be made upon the aforesaid works at White River, until a careful survey shall have been made and the character of the structure required shall have been thus determined	July 28, 1866	14	313	1	10,000 00	1871 1872	1,059 16		8,940 84	1,059 16	

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

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For building a new tower and keeper's dwelling at White River light-station.	June 23, 1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324
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* Transferred to Support and maintenance of light-houses,"

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

Round Island light-station. For rebuilding the light-house and keeper's dwelling at Round Island, in the State of Mississippi	Aug. 18, 1856	11	99	1	8,000 00	1859 1860	7,130 97	7,130 97	7,130 97
Total					8,000 00		869 03	869 03	
Ship Island light-station. For a light-house on the west end of Ship Island, in the State of Mississippi	Aug. 14, 1848	9	322	1	12,000 00	1852			
For a light-house on the west end of Ship Island	Sept. 28, 1850	9	502	1	12,000 00	1853	8,000 00	12,000 00	8,000 00
Reappropriated	Aug. 31, 1852	10	117	1	12,000 00	1854 1855	4,000 00	12,000 00	4,000 00
Total					36,000 00		12,000 00	24,000 00	12,000 00
Saint Joseph's Island light-station. To enable the Secretary of the Treasury to provide, by contract, for building a light-house on Saint Joseph's Island, or some other suitable place off the Pascagoula Bay, in the State of Mississippi	Mar. 3, 1831	4	490		7,000 00	1833			5,895 00
	Aug. 3, 1854	10	341	1	10,000 00	1856		1,105 00	5,000 00
						1857			1,413 64
						1859	3,586 36		
						1860	915 19		549 89
						1861		154 06	
						1867	296 05	296 05	
For a light-house on Saint Joseph's Island									
Total					17,000 00		16,810 19	3,951 66	12,858 53
Beacons and buoys. The act of April 5, 1794, provides, "That the Secretary of the Treasury cause to be erected a beacon, and to be placed two buoys in the harbor of Portsmouth, in the State of New Hampshire"	Apr. 5, 1794	1	353	1	300 00	1794	300 00		300 00
For placing two buoys, one on Kitt's Rock, and one on a rock in Paperell's Cove, in Portsmouth Harbor	Mar. 2, 1829	4	345	1	300 00	1829 1831	277 37		277 37
For placing buoys at the entrance of Spruce Creek, on the eastern edge of "Sunken Rocks," and at the east side of Amazeen Island	Mar. 3, 1837	5	182	1	500 00	1839			
For placing buoys on "Cod Rock" near Fort Point	Mar. 3, 1837	5	182	1	400 00	1839			
For a beacon and buoys at the mouth of Little Harbor, near Portsmouth	Sept. 28, 1850	9	500	1	2,500 00	1852	1,400 00		1,400 00
						1853	76 44		76 44
						1854	1,023 56		1,023 56
For a beacon on Logy's Ledge, in Piscataqua River	Sept. 28, 1850	9	500	1	500 00	1853	492 84		492 84
For the erection of a beacon on Logy's Ledge, in Portsmouth Harbor	Aug. 31, 1852	10	112	1	500 00	1855	500 00	7 16	500 00
						1853	30 00		30 00
For a beacon on Wiley's Ledge and a spar-buoy on Half-Way Rock, in the harbor of Portsmouth	Aug. 31, 1852	10	113	1	800 00	1854	1,411 50	641 50	769 28
						1856	72	72	
Total					5,800 00		5,511 71	642 22	4,869 49
Isles of Shoals light-station. The act of May 15, 1820, provides, "That as soon as the jurisdiction of such one of the Isles of Shoals, in the State of New Hampshire, in the State of Massachusetts, or in the State of Maine, as the President of the United States shall select for the site of a light-house, shall be ceded to, and the property thereof vested in the United States, it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house on such Island"	May 15, 1820	3	598	2	5,000 00	1821 1822	4,857 56	142 44	4,857 56

† Transferred to "Jupiter Inlet light-station, Florida."

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Isles of Shoals light-station</i> —Continued. the sea-wall, at Smutty Nose Island, and of building a sea-wall between said Island and Cedar Island. And the President is hereby authorized to cause the sea-wall aforesaid to be repaired, by contract, under the direction of the collector of the district of Portsmouth, if, on the report of such persons, he shall deem it necessary. For building a sea-wall or pier at the Isles of Shoals, between Cedar Island and Smutty Nose Island, on the coast of New Hampshire and Maine, conformably to the report of the commissioners.....	Mar. 3, 1821	3	644	5	\$2,500 00	1821	\$453 20			\$453 20
	May 7, 1822	3	699	5	11,500 00	1822	1,313 33			1,313 33
						1823	11,485 08			11,485 08
						1824			\$748 39	
	Total				19,000 00		18,109 17		890 83	18,109 17
<i>Portsmouth light-station.</i> Section 3 of the act of April 6, 1802, provides, "That the Secretary of the Treasury shall be, and he is hereby, authorized to cause to be rebuilt, of such height as he may deem expedient, the light-house now situated on the eastern end of New Castle Island, at the entrance of Piscataqua River, either on land owned by the United States, or on Pollock Rock: <i>Provided</i> , That if built on Pollock Rock, the legislature of New Hampshire shall vest the property of the said rock in the United States, and cede the jurisdiction of the same." For rebuilding the light-house on the eastern end of New Castle Island	Apr. 6, 1802	2	151	3	4,000 00	1804	4,430 05			4,430 05
	Mar. 2, 1803	2	214	1	500 00	1805			69 95	
Total					4,500 00		4,430 05		69 95	4,430 05
<i>Whale's Back light-station.</i> The act of March 2, 1827, provides, "That the Secretary of the Treasury be authorized and directed to provide, by contract, for building a light-house at or near the mouth of Portsmouth Harbor, in the State of New Hampshire, to be placed on the ledge called Whale's Back, or on such other site, near to said ledge, as the Secretary of the Treasury shall select." For a light-house on a ledge of rocks called the Whale's Back, in the harbor of Portsmouth	Mar. 2, 1827	4	229	4	1,500 00	1829			1,500 00	
	May 23, 1828	4	283	3	8,000 00	1829				
	Mar. 2, 1829	4	345	1	10,500 00	1829	13,000 00			13,000 00
	Mar. 18, 1830	4	381		1,500 00	1830	810 33		39 67	810 33
						1831	6,150 00			6,150 00
That the Secretary of the Treasury pay to Daniel Hazleton and William Palmer for extra expenses incurred in copper-bolting the foundation of the light-house on Whale's Back Ledge, near Portsmouth, N. H., under the direction of the Superintendent, according to the terms of their contract	Apr. 15, 1834	6	558		778 25	1834	778 25			778 25
For the erection of a pier on the east side of Whale's Back light-house, to secure it from the force of the waves	Mar. 3, 1837	5	182	1	3,000 00	1839			20,000 00	
For rebuilding the light-house on a rock called the Whale's Back, inclusive of a former appropriation for a breakwater to protect that light-house	July 7, 1838	5	289	1	17,000 00	1848	28 50			28 50
	Mar. 3, 1847	9	175	1	25,000 00	1851	500 00		20,000 00	500 00
						1852	1,500 00		2,971 50	946 85
						1854		\$553 15	553 15	
For a fog-bell to be rung by machinery at Whale's Back light-house	Mar. 3, 1859	11	423	1	1,000 00	1863	1,000 00			1,000 00
For rebuilding the light-house and pier at Whale's Back light-house, off Portsmouth, N. H.	July 15, 1870	16	297	1	70,000 00	1871	33,050 00			33,050 00
						1872	35,000 00			35,000 00
						1873	1,950 00			1,950 00

For building a dwelling for the keeper of the light-house at Portsmouth, N. H.	Mar. 3, 1871	16	510	1	2,000 00	1872 1874 1875	2,000 00 442 38	1,631 53	1,189 15	810 85
For steam fog-signal on Whale's Back Island, in the harbor of Portsmouth.	Mar. 3, 1877 Apr. 30, 1878	19 20	352 43	1 1	5,000 00 15,000 00	1878 1879 1880 1882	15,000 00 5,000 00 1,781 74	1,781 74		15,000 00 3,218 26 1,781 74
For repairs necessary for the safety and continuance of the fog-signal at Whale's Back light-station.										
Total					160,278 25		117,991 20	3,966 42	46,253 47	114,024 78
NEW JERSEY.										
<i>Absecon light-station.</i>										
For erecting a light-house near Absecon Inlet, on the sea-coast, in the State of New Jersey, to be so constructed as to be distinguished from the other light on the coast.	Mar. 3, 1837	5	183	1	5,000 00	1838			*5,000 00	
For a first-class light-house, to be fitted with the most approved illuminating apparatus, to be placed in the vicinity of Absecon Inlet, to guide navigators clear of Absecon and Brigantine Shoals.	Aug. 3, 1834	10	338	1	35,000 00	1855 1856	18,681 33 16,138 67	37 71		18,681 33 16,100 96
For continuing and completing the light-house at or near Absecon.	Aug. 18, 1856 Mar. 2, 1867 July 15, 1870 Mar. 3, 1871	11 14 16 16	97 459 297 511	1 1 1 1	17,436 62 5,000 00 10,000 00 4,000 00	1857 1868 1871 1872	17,654 33 1,000 00 1,000 00 3,000 00			17,654 33 63 00
For protection of the light-house site at Absecon, N. J.	Mar. 3, 1877 June 20, 1878 Mar. 3, 1879	19 20 20	353 214 381	1 1 1	5,000 00 15,000 00 20,000 00	1877 1878 1879	5,000 00 15,000 00 15,000 00			1,000 00 3,000 00 5,000 00
For protection of Absecon light-house site from encroachments of the sea.					116,436 62		77,474 33	974 71	19,937 00	15,000 00 76,499 62
Total									20,000 00	
Balance										
<i>Barnegat light-station.</i>										
For building a light-house on or near the shoals of Barnegat, to be erected in such a manner as to be distinguished from the adjacent lights, in the State of New Jersey.	June 30, 1834	4	720		6,000 00	1835 1836	5,939 90		60 10	5,939 90
For erecting a first-class light-house and fitting it with first order illuminating apparatus at Barnegat in place of the present insufficient one.	Aug. 18, 1856	11	97	1	45,000 00	1857 1858 1859 1861	12,181 01 23,000 00 9,818 99			12,181 01 23,000 00 9,817 07
For protecting the light-house site at Barnegat.	July 20, 1868	15	113	1	7,000 00	1869 1870	7,000 00	1 92	1 92	6,999 84
For repairs of tower and keeper's dwelling at Barnegat.	Mar. 3, 1875	18	380	1	1,200 00	1875	1,200 00	16		1,200 00
For protecting the site to the light-house at Barnegat.	June 20, 1878	20	214	1	10,000 00	1879	1,000 00			1,000 00
Total					69,200 00		60,139 90	2 08	62 18	60,137 82
Balance									9,000 00	
<i>Beacons and buoys.</i>										
For five buoys at the entrance of the harbor of Little Egg Harbor, in the State of New Jersey.	May 18, 1826	4	172	2	300 00	1828	271 56		28 44	271 56
For placing buoys at proper sites at New Inlet, or its vicinity, in the district of Little Egg Harbor.	Mar. 2, 1829	4	346	1	200 00	1830 1831	186 77			186 77
For four buoys on Absecon and New Inlet, Gloucester County, New Jersey.	Mar. 3, 1835	4	759	1	400 00	1836 1837	393 71		6 29	393 71
For a small beacon light at South Amboy, and putting down the following buoys: one on the tail of the Great Beds; one off Billop's Point Shoal, southwest part of Staten Island; one on the Middle Ground, near Prince's Bay; one on the Old Orchard Shoal; one off the point of the Great Kill Shoals.										
For a beacon light at the Corner Stake, between Elizabeth-town Point and Shorter's Island; also another small light or lantern on Shorter's Island, also for buoys, &c., at the fol-	July 7, 1838	5	290	1	1,050 00	1840	771 72		278 28	771 72

*Transferred to "Erection of a fire-proof building, Treasury Department."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Buoys and beacons</i> —Continued.										
lowing places: a spar-buoy at Bergen Point, a spar-buoy on the first oyster bed or point of the bar between the Hackensack and Passaic Channels, one and a half miles below the crossing place, a spar-buoy at the Corner Stake, a spar-buoy at the crossing place on the north side, a spar-buoy at the elbow	July 7, 1838	5	290	1	\$3,400 00	1840			\$3,400 00	
For a beacon light at the Corner Stake, between Elizabeth-town Point and Shorter's Island, and also for a small light and lantern on Shorter's Island	Mar. 3, 1847	9	176	1	5,000 00	1851				\$300 00
For a beacon on Sandy Hook	Mar. 3, 1847	9	176	1	300 00	1848				80 00
For a buoy in the south channel of New Inlet, near Tuckerton	Mar. 3, 1847	9	176	1	80 00	1847				400 00
For placing buoys in Little Egg Harbor	Mar. 3, 1849	9	380	1	400 00	1847				234 50
	Mar. 3, 1849	9	380	1	243 44	1849				
	Mar. 3, 1849	9	380	1	56 56	1852			56 56	
For five spar-buoys at Barnegat Inlet	Mar. 3, 1849	9	380	1	300 00	1854		\$8 94	8 94	228 50
For five spar-buoys at Thom's River	Mar. 3, 1849	9	381	1		1851		71 50	71 50	
For two buoys on the east and west oyster beds in Newark Bay	Mar. 3, 1849	9	381	1	100 00	1850		9 00		91 00
For a beacon to be placed on the shoal in Newark Bay known as the West Oyster Bed, and bug-lights on the Elbow Beacon and Set-off Point, and for replacing the fog-bell at the Passaic light-house	Aug. 31, 1852	10	115	1	3,000 00	1854		40 40		3,000 00
For a spar-buoy on Mill Reef, at the entrance of the Kills, and a beacon at the Corner Stake, near Elizabethtown Point	Sept. 28, 1850	9	502	1	400 00	1852				400 00
For a beacon at the "Elbow" in Passaic River, and for four spar-buoys in said river	Sept. 28, 1850	9	502	1	200 00	1854				400 00
For an iron can buoy between the new and old Inlet Shoal, at Little Egg Harbor	Sept. 28, 1850	9	502	1	200 00	1855		200 00		
For completion of the beacon in Passaic River, four spar-buoys in the same, a spar-buoy at Mill Rock, and a beacon at the Corner Stake, near Elizabethtown Point	Mar. 3, 1851	9	628	1	800 00	1852				473 00
For can buoys to be placed in the inlet leading into Little Egg Harbor	Aug. 31, 1852	10	115	1	1,000 00	1854				327 00
For one buoy in New Inlet, Great Egg Harbor, and three buoys in Hereford	Aug. 31, 1852	10	115	1	200 00	1854		43 88	43 88	956 12
For buoys to be placed in Absecon Bar and in the Inlet	Aug. 31, 1852	10	115	1	800 00	1854		74	74	199 26
For a first-class iron buoy to be placed on the northeast part of Five Fathom Bank	Mar. 3, 1853	10	241	1	800 00	1854				800 00
For a large buoy or buoy-boat to be placed on the southeast point of the Over Falls, Delaware Bay	Aug. 3, 1854	10	338	1	800 00	1856				800 00
For a bell-buoy and a nun buoy for Absecon Bar	Aug. 3, 1854	10	338	1	1,000 00	1856				1,000 00
	Aug. 3, 1854	10	338	1	5,000 00	1855				180 00
	Aug. 3, 1854	10	338	1		1856				4,549 03
	Aug. 3, 1854	10	338	1		1857		255 38	255 38	
	Aug. 3, 1854	10	338	1		1862		15 59	15 59	
Total					25,430 00		16,687 60	645 43	9,387 83	16,042 17
<i>Bergen Point light-station.</i>										
For a light-house on the rocks at Bergen Point, in the State of New Jersey	Mar. 3, 1849	9	380	1	5,000 00	1850				4,969 78
	Mar. 3, 1849	9	380	1		1851		30 22		
	Mar. 3, 1849	9	380	1		1852			30 22	

For rebuilding the foundation of the light-house tower and keeper's dwelling at Bergen Point.	Aug. 18, 1856	11	97	1	20,000 00	1858 1859	11,849 87 8,150 13	30 22	30 22	11,849 87 8,150 13
Total					25,000 00		25,000 00			24,969 78
<i>Cape May light-station.</i>										
The act of May 7, 1822, provides, "That, as soon as the jurisdiction of such portions of land at Cape May, in the State of New Jersey, or at some place in the vicinity, as the President shall select for the site of a light-house, shall be ceded to, and the property thereof respectively vested in, the United States, it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house on such site, to be so lighted as to be distinguished from other light-houses near the same; and also to agree for the salaries, wages, or hire of the persons to be appointed by the President for the superintendence of the same."										
For completing the light-house on Cape May	May 7, 1822	3	698	1-4	5,000 00	1822	390 00			390 00
	Mar. 3, 1823	3	780	2	5,750 00	1823	9,475 18			9,475 18
						1825				864 82
	Mar. 3, 1857	11	223	1	40,000 00	1858	20,452 58			20,452 58
						1859	10,000 00			10,000 00
						1860	9,547 42			9,547 42
						1862		21	21	9,547 21
Total					50,750 00		49,865 18	21	885 03	49,864 97
<i>Cohansey light-station.</i>										
For building a light-house at the mouth of Cohansey Creek, State of New Jersey	Mar. 3, 1837	5	183	1	5,000 00	1838	4,930 76			4,930 76
	Apr. 7, 1866	14	16	1	4,500 00	1866	4,500 00	69 24		4,447 76
For banking-in light-house site at Cohansey						1870	1 83	54 07		
						1872			52 24	
For boat-house and repairs at Cohansey light-station	June 23, 1874	18	219	1	400 00	1875	400 00			400 00
Total					9,900 00		9,832 59	54 07	121 48	9,778 52
<i>Conasconk light-station.</i>										
For a light-house on Conasconk Point, in the State of New Jersey	Sept. 30, 1850	9	502	1	4,500 00	1853			14,500 00	
<i>Delaware River lights.</i>										
To establish lights on the Delaware River, from Deepwater Point to League Island	Mar. 3, 1879	20	381	1	60,000 00	1880	20,000 00			20,000 00
To complete lighting of Delaware River from Deepwater Point to League Island	June 16, 1880	21	263	1	15,000 00	1881	55,144 75	144 75		55,000 00
Total					75,000 00		75,144 75	144 75		75,000 00
<i>Egg Island light-station.</i>										
For the erection of a light-house at or near Egg Island, near the entrance of Maurice River, in the State of New Jersey	Mar. 3, 1837	5	183	1	5,000 00	1838	4,993 03			4,993 03
	Mar. 2, 1867	14	459	1	15,000 00	1868	10,000 00		6 97	10,000 00
						1869	3,008 32			2,785 32
For rebuilding the light-house at Egg Island, New Jersey						1870		223 00		
						1872			2,214 68	
For purchase of additional land and moving the light-house at Egg Island	Mar. 3, 1877	19	353	1	5,000 00	1878	5,000 00			5,000 00
Total					25,000 00		23,001 35	223 00	2,221 65	22,778 35
<i>Hereford Inlet light-station.</i>										
For erecting a light-house at or near Hereford Inlet, on the sea-coast of New Jersey, to guide coasters around Cape May Point and into a harbor of refuge	June 10, 1872	17	354	1	25,000 00	1873	5,514 70			5,514 70
						1874	19,485 30			19,479 30
						1875		6 00		
Total					25,000 00		25,000 00	6 00	6 00	24,994 00

* Transferred to "Support and maintenance of light-houses."

† Transferred to Sandy Hook light-station, New Jersey.

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.		Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.						
<i>Horse Shoe range lights</i> For Horse Shoe Shoal range lights, New Jersey, superseding Fort Mifflin light	June 16, 1880	21	263	\$20,000 00	1881 1882	\$10,000 00 8,000 00			\$10,000 00 8,000 00
Total				20,000 00		18,000 00			18,000 00
Balance						\$2,000 00			
<i>Maurice River light-station.</i> For a light-house on the east point of Maurice River, Cumberland County, New Jersey (part of)	Mar. 3, 1849	9	381	250 00	1849	250 00			250 00
	Mar. 3, 1849	9	381	4,750 00	1850	4,565 00			4,565 00
					1851	24 20			24 20
					1852			160 80	
For a new lantern at Maurice River light-station	July 15, 1870	16	297	2,000 00	1871	2,000 00			2,000 00
For general repairs at Maurice River light-station	Mar. 3, 1875	18	381	700 00	1875	700 00			700 00
Total				7,700 00		7,539 20		160 80	7,539 20
<i>Navesink light-station.</i> For rebuilding the two light-house towers at Navesink and fitting the same with proper apparatus	June 20, 1860	12	62	72,941 00	1861	10,000 00			10,000 00
					1862	38,783 25			38,783 25
					1863	10,000 00	\$3 99		9,996 01
					1864	14,161 74			
					1865		4,536 35		9,625 39
					1866	3,317 41			3,317 41
					1867	240 00	154 11		85 89
					1870	1,133 05			
					1871		315 20		817 85
					1872			315 20	
For general repairs at the light-station, Highlands of Navesink, \$1,500: <i>Provided</i> , That whenever it may become necessary in the adjustment of boundary lines or in the opening or changing of necessary roadways affecting lands belonging to the United States and used for the purposes of the light-house establishments at Staten Island, New York, and at the Highlands of Navesink, New Jersey, or any part thereof, the Secretary of the Treasury is hereby authorized to execute for such purposes touching the property above referred to, or any part thereof, the necessary conveyances and assurances, and to receive, in consideration thereof, such other conveyances or assurances of adjoining lands, or of lands in the immediate vicinity, or other consideration as may be agreed upon	June 23, 1874	18	218	1,500 00	1875	1,500 00			1,500 00
Total				74,441 00		79,135 45	5,009 65	315 20	74,125 80
<i>Passaic light-station.</i> For a light-house at the mouth of the Passaic River, in the State of New Jersey	Mar. 3, 1849	9	380	5,000 00	1850 1851	5,000 00			4,869 35
					1852		130 65	130 65	
For a fog-bell at the Newark light-house	Mar. 3, 1851	9	628	250 00	1854	315 17			250 00
For rebuilding the foundation of light-house tower and keeper's dwelling at Passaic light-house	Aug. 18, 1856	11	97	20,000 00	1857 1858 1859	3,000 00 9,912 78 7,087 22	65 17		3,000 00 9,912 78 7,087 22
Total				25,250 00		25,315 17	195 82	130 65	25,119 35

Sandy Hook light-station.

Section 4 of the act of March 26, 1804, provides, "That it shall be the duty of the Secretary of the Treasury, as soon as the fee of the soil shall have been vested in the United States, to cause a beacon to be erected on the north point of Sandy Hook."

For erecting beacons in the harbor of New York.....

For beacon lights on Sandy Hook.....

For building a light-house on Flynn's Knoll, Sandy Hook.....

For a light-house on Flynn's Knoll, Sandy Hook, New Jersey ..

Transferred from "Romer's Shoal Beacon," New York.....

Transferred from "Conskank Point" light-station, New Jersey ..

Transferred from "Indian River" light-station, Delaware.....

Transferred from "Cape Fear River" light-station, North Carolina

For repairs and renovations at Sandy Hook light-station.....

For protecting the site of east beacon and fog-signal at Sandy Hook, New York Harbor.....

For rebuilding jetty and crib of west beacon at Sandy Hook.....

Total.....

Tucker's Beach light-station.

For a light-house on the south end of Tucker's Beach, in the State of New Jersey.....

For repairing and relighting the light-house on Tucker's Beach, on the coast of New Jersey.....

Total.....

NEW YORK.

Barber's Point light-station.

For building a light-house on Barber's Point, Lake Champlain, New York.....

Total.....

Beacons.

For erecting a beacon on the middle ground between Stratford and Crane Neck, in Long Island Sound, in the State of New York.....

For erecting a beacon-light in Van Buren Harbor.....

For a beacon on the south side of Staten Island.....

For a red light on Governor's Island.....

* Transferred to "Support and maintenance of light-houses."

Mar. 26, 1804	2	294	4	2,000 00	1806	5,805 36			5,805 36
Mar. 1, 1805	2	321	1	6,000 00	1807	915 33	1,279 31		915 33
Mar. 3, 1807	2	435	1	1,200 00	1809		1,200 00		
Mar. 3, 1817	3	357	1	1,200 00	1817	1,200 00			1,200 00
Mar. 3, 1837	5	183	1	200,000 00	1838	12,590 74			12,590 74
					1839	38,500 00	138,909 26		38,500 00
					1840	10,000 00			901 74
					1844		9,098 26		
Mar. 3, 1851	9	627	1	30,000 00					
				13,110 93					
				4,500 00					
				5,000 00					
				7,389 07	1853	150 00	*30,000 00		150 00
					1854	10,289 67	138 75		10,150 92
					1855	20,181 64	482 56		19,671 92
July 28, 1866	14	312	1	7,100 00	1857		27 16		
					1867	7,100 00			6,560 16
					1869	539 84	539 84		
					1870	539 84	539 84		
					1871				
					1872		539 84		
Mar. 3, 1873	17	521	1	20,000 00	1873	5,000 00			5,000 00
					1874	5,000 00			5,000 00
					1875	6,000 00			6,000 00
					1876	4,000 00			4,000 00
Mar. 3, 1879	20	380	1	5,000 00	1879	5,000 00	9 74	9 74	4,990 26
Mar. 3, 1874	18	380	1	6,000 00	1875	6,000 00			6,000 00
Total				308,500 00		138,812 42	11,375 99	181,063 57	127,436 43
Mar. 3, 1847	9	176	1	250 00	1847	250 00			250 00
Mar. 3, 1847	9	176	1	5,750 00	1849	4,235 44			4,235 44
					1850	1,200 00			1,200 00
July 28, 1866	14	312	1	5,000 00	1851		*314 56		
					1867	3,500 00			3,500 00
					1868	500 33			500 33
					1870	999 73	06		618 47
					1871	83	382 03		
					1872		381 20		
Total				11,000 00		10,686 33	382 09	695 76	10,304 24
July 15, 1870	16	298	1	15,000 00	1871	15,000 00			14,883 20
					1874		116 80		
					1875		116 80		
Total				15,000 00		15,000 00	116 80	116 80	14,883 20
Mar. 3, 1831	4	490							
Mar. 3, 1837	5	183	1	1,000 00	1833			1,000 00	
Mar. 3, 1847	9	176	1	2,700 00	1839			2,700 00	
Mar. 3, 1847	9	176	1	300 00	1848	300 00			300 00
Mar. 3, 1847	9	176	1	150 00	1851			*150 00	

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Bacons—Continued.										
For three beacon-lights on the Saint Lawrence River, at the passage of the "Thousand Isles": one at the head of the Narrows, one at Low Rock Islet below Alexandria, and one at the shoal below Crossover Island	Mar. 3, 1847	9	176	1	\$6,000 00	1848	\$5,993 75		\$6 25	\$5,944 90
For three lamps on the Hudson River: one at the extreme part of West Point; one at the bend of the river, about two miles north of Catskill Landing, on the west side of the river; and one at Pryme's Hook, two miles north of the city of Hudson.	Aug. 14, 1848	9	321	1	150 00	1850				113 38
For a beacon on the sandspit in the harbor of Sag Harbor.	Mar. 3, 1851	9	627	1	700 00	1851			*36 62	
For a beacon-light on Black Rock Pier	Aug. 3 ^d , 1852	10	114	1	450 00	1854	1,150 00			1,150 00
For a monument on Mill Reef, in the Kill Van Kill Passage.	Aug. 31, 1852	10	114	1	600 00	1854	600 00			600 00
For a spindle or beacon to be placed on the extreme eastern point of the north fork of Long Island, in the State of New York	Aug. 31, 1852	10	115	1	4,000 00	1854	4,000 00			3,749 14
For nine small lights near Whitehall, in place of those at present kept up by steamboat companies, Lake Champlain.	Aug. 31, 1852	10	115	1		1860		250 86	250 86	
For the protection and preservation of the piers in the Hudson River upon which lights are placed	Aug. 18, 1856	11	97	1	5,448 00	1858	5,445 07		2 93	5,445 07
For an iron spindle on the "Hen and Chicken" Rock, Long Island Sound	Aug. 18, 1856	11	97	1	700 00	1858	700 00			700 00
For a day beacon on Charity Shoals, Lake Ontario.	Aug. 18, 1856	11	97	1	5,000 00	1857	5,000 00			4,933 32
For the erection of a stone beacon on Mill Reef	June 20, 1860	12	62	1	5,000 00	1861	3,500 00	66 68		3,146 19
For three beacon-lights upon the Hudson River between Albany and Troy	June 20, 1860	12	62	1		1862		353 81	1,853 81	
For replacing the present stakes at Whitehall Narrows by approved structures	Apr. 7, 1866	14	16	1	2,000 00	1863	5,000 00		2,000 00	5,000 00
For rebuilding beacon-lights on the Breakwater at Plattsburg	July 28, 1866	14	312	1	9,400 00	1866	5,000 00	5,000 00		3,390 17
For the erection, under the direction of the Light-House Board, of an iron spindle on Success Rock, Long Island Sound	Mar. 2, 1867	14	461	1		1867	3,390 17			1,009 83
For stake-lights in Whitehall Narrows, Lake Champlain	Mar. 3, 1869	15	303	1	3,000 00	1869	3,000 00	3,000 00		
For stake-lights on the Hudson River	Mar. 3, 1869	15	303	1	500 00	1870	5,000 00			4,841 57
For restoring ten beacon-lights on stone crib piers in the Hudson River which have been destroyed by ice and freshets	Mar. 3, 1871	16	511	1	5,000 00	1871	5,927 80	6,086 23	158 43	193 96
For repairs at Sand's Point, Great West Bay, and Fire Island light-stations	June 10, 1872	17	354	1	2,000 00	1872	2,000 00	3,806 04	1,806 04	
For rebuilding the beacon on the reef making out from Oyster Pond Point, in Plum Gut, Long Island Sound	June 10, 1872	17	354	1		1873	9,200 00			9,200 00
For purchasing site at Steam Mill Point, White Hall Narrows.	Mar. 3, 1879	20	380	1	4,600 00	1873	4,600 00			4,600 00
					5,000 00	1873	5,000 00			5,000 00
					300 00	1880	300 00			300 00

APPROPRIATIONS AND EXPENDITURES FOR LIGHT STATIONS, ETC.

[illegible]

Transferred to "Erection of fire-proof building, Treasury Department."

*Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

[illegible]

<i>Coxsackie light-station.</i> For a new light-house, with suitable piers of protection, at Coxsackie, in the State of New York	July 28, 1866	14	312	1	22,000 00	1867	15,000 00			15,000 00
						1868	7,000 00			6,990 83
						1869		9 17	9 17	
Total					22,000 00		22,000 00	9 17	9 17	21,990 83
<i>Crown Point light-station.</i> For a light-house at or near Crown Point, Lake Champlain, in the State of New York	Aug. 3, 1854	10	338	1	8,000 00	1855	647 67			647 67
						1856	782 85	282 85		500 00
						1857	6,852 33			6,852 33
For repairs at Crown Point light-station, Lake Champlain	June 10, 1872	17	354	1	1,500 00	1873	1,500 00			1,500 00
Total					9,500 00		9,782 85	282 85		9,500 00
<i>Cumberland Head light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house on a proper site on Cumberland Head, Lake Champlain, in the State of New York	Mar. 3, 1837	5	183	1	5,000 00	1837	449 92			449 92
						1839	4,005 54		544 54	4,005 54
						1868	18,000 00			17,993 77
For rebuilding Cumberland Head light-house upon a more eligible site	Mar. 2, 1867	14	458	1	18,000 00	1871		6 23	6 23	
For purchase of additional land at the Cumberland Head light-station	Mar. 3, 1871	16	511	1	3,000 00	1872				3,000 00
For purchase of additional land at Cumberland Head light-station	Mar. 3, 1879	20	390	1	250 00					
Total					26,250 00		25,455 46	6 23	550 77	25,449 23
Balance									250 00	
<i>Dunkirk light-station.</i> For building a light-house at or near Dunkirk, on Lake Erie, in the State of New York	May 18, 1826	4	171	2	6,000 00	1826	3,500 00			3,500 00
						1827	2,400 00			2,374 75
						1828			100 00	
For erecting a beacon light at Dunkirk Harbor	Mar. 3, 1837	5	183	1	2,700 00	1830		25 25	25 25	
For rebuilding tower at Dunkirk	Mar. 3, 1875	18	351	1	15,000 00	1837	2,700 00			2,700 00
						1875	2,800 00			2,800 00
						1876	12,200 00			12,199 02
						1877		98	98	
Total					23,700 00		23,600 00	26 23	125 23	23,573 77
<i>Eaton's Neck light-station.</i> The act of March 14, 1798, provides, "That as soon as the jurisdiction of so much of the headland of Eaton's Neck, on Nassau Island, in the State of New York, as the President of the United States shall deem sufficient and most convenient for the purpose of erecting a light-house and its appurtenances shall have been ceded to the United States, it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President of the United States, for building a light-house thereon and furnishing the same with all necessary supplies; and also to agree for the salaries or wages of the person or persons who may be appointed by the President for the superintendence and care of building the said light-house; and the President is hereby authorized to make the said appointments"	Mar. 14, 1798	1	540	1-2	13,250 00	1799	12,143 03			12,143 03
						1800	143 78		963 19	143 78
For repairs and renovations at Eaton's Neck light-station	Mar. 2, 1867	14	458	1	11,800 00	1868	11,800 00			11,746 30
						1869		53 70	53 70	
Total					25,050 00		24,086 81	53 70	1,016 89	24,033 11
<i>Elm Tree light-station.</i> For protecting the site and repairing the Elm Tree beacon on Staten Island, in the State of New York	Mar. 3, 1871	16	310	1	1,500 00	1872	1,500 00			1,500 00

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

For pay to Darfus S. Cole in full for materials furnished to the United States for the construction of the pier in Little Sodus Bay, Lake Ontario.....	Apr. 9, 1864	13	578		2, 224 00	1864	2, 224 00			2, 224 00
To pay William G. Brown in full for stone or other materials used by order of the agents of the Government in the construction of a pier in Little Sodus Bay, on Lake Ontario, in the year 1853.....	Apr. 9, 1864 Mar. 3, 1871	13 16	579 512	1 1	99 00 9, 900 00	1864 1872 1874 1875	99 00 9, 900 00		90 10	99 00 9, 809 90
For erection of a pier light-house and dwelling for keeper at Fair Haven, New York.....									90 10	
Total.....					20, 001 36		14, 001 36		90 10	13, 911 26
<i>Fire Island light-station.</i>										
For building a light-house near the Fire Island Inlet, on the south side of Long Island, in the State of New York.....	Mar. 3, 1825	4	134	1-2	10, 000 00	1827	9, 999 65		35	9, 999 65
For rebuilding and fitting with first-order apparatus the light-house at Fire Island to mark the approach to the harbor of New York.....	Mar. 3, 1857	11	223	1	40, 000 00	1858	40, 000 00			40, 000 00
Total.....					50, 000 00		49, 999 65		35	49, 999 65
<i>Fog-signals.</i>										
For Jones' fog-bell to be placed at the Sandy Hook and Throgg's Neck light-houses.....	Aug. 31, 1852	10	114	1	5, 000 00	1855 1857 1858	5, 000 00 339 84			4, 999 46
For a fog-bell or whistle to be worked by machinery to be placed on the South Pier, near the light-house at Buffalo.....	Mar. 3, 1853 Aug. 3, 1854	10 10	241 338	1 1	2, 500 00 2, 500 00	1855 1855 1856 1857	2, 500 00 275 00 370 22			2, 500 00 275 00 370 22
For a fog-signal, with machinery, at Little Gull Island light-station.....	Aug. 3, 1854	10	338	1	800 00	1856	2, 129 78			1, 854 78
For a fog-signal at Stoney Point light-house.....	July 20, 1868	15	113	1	3, 000 00	1857 1869 1871 1872	186 88 3, 000 00 3, 000 00			2, 992 39
For a fog-signal at Eatons Neck light-station.....									7 61	
For fog-bells on Fort Hamilton and Fort Columbus, New York Harbor.....	June 10, 1872	17	354	1	1, 500 00	1873	1, 500 00			1, 500 00
For providing a fog-signal for a light ship in Long Island Sound.....	June 23, 1874	18	218	1	5, 000 00	1877	5, 000 00			5, 000 00
For establishing a first-class fog-signal at Execution Rocks, Long Island Sound.....	Mar. 3, 1879	20	380	1	15, 000 00	1880	15, 000 00			15, 000 00
Total.....					35, 300 00		39, 101 72		8 15	35, 291 85
<i>Fort Hamilton light-station.</i>										
For two beacon lights near Fort Hamilton as a range to guide vessels from the Southwest Spit to the Narrows, New York.....	Sept. 28, 1850 Mar. 3, 1851	9 9	501 627	1 1	4, 000 00 2, 000 00	1854	6, 000 00			6, 000 00
For the completion of two beacons near Fort Hamilton.....					6, 000 00		6, 000 00			6, 000 00
Total.....										
<i>Fort Niagara light-station.</i>										
For placing a lamp on the mess-house at Fort Niagara.....	May 7, 1822 Mar. 3, 1823	3 3	698 780	4 2	1, 000 00 1, 500 00	1823 1825	2, 050 66			2, 050 66
To complete a tower for the light on Fort Niagara.....	Mar. 3, 1871	16	512	1	16, 000 00	1872	16, 000 00		449 34	16, 000 00
For rebuilding light-house at Fort Niagara.....					18, 500 00		18, 050 66		449 34	18, 050 66
Total.....										
<i>Fort Tompkins light-station.</i>										
For building a light-house upon the bluff near Fort Tompkins, on Staten Island, for one in Princess Bay, on said island, and two on the Highlands of Neversink; also for keeping the buoys now anchored, the one on the Rarier, on the southwest point of the eastern branch, and the other on the northeast point of Sandy Hook, known by the name of False Hook, and for placing spar-buoys along the channel, from the bar to the										

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Tompkins light-station</i> —Continued. Southwest Spit, and from thence to the Middle Ground and at such other places between the last-mentioned place and the city as may be deemed necessary; and also spar-buoys on the Stepping Stone, Execution Rocks, and Middle Ground, in Long Island Sound. For rebuilding the tower and keeper's dwelling on a proper site at the Fort Tompkins light-station, Staten Island, New York, the former site being required by the Engineer Department of the Army for extending the fortifications.	May 18, 1826	4	172	2	\$30,000 00	1828	\$25,143 51		\$4,856 49	\$25,143 51
	June 10, 1872	17	354	1	8,000 00	1873	8,000 00			8,000 00
	Total				38,000 00		33,143 51		4,856 49	33,143 51
<i>Galloo Island light-station.</i> The act of March 3, 1819, provides, "That it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President of the United States, for building a light-house on Galloo Island, near the outlet of Lake Ontario, in the State of New York." For repairs and renovations at Galloo Island light-station.	Mar. 3, 1819	3	535	1-4	12,500 00	1819	5,411 37			5,411 37
						1820	3,137 95			3,137 95
						1821			3,950 68	
	Apr. 7, 1866	14	16	1	15,000 00	1867	15,000 00			15,000 00
Total					27,500 00		23,549 32		3,950 68	23,549 32
<i>Gardiner's Island light-station.</i> For a light-house on the northern extremity of Gardner's Island, in the State of New York. For completing the light-house on Gardner's Island.	Mar. 3, 1851	9	627	1	6,000 00	1852	550 00			550 00
	Aug. 31, 1852	10	114	1	1,000 00	1853	244 28			244 28
						1854	6,159 40			6,159 40
						1855	46 32			46 32
Total					7,000 00		7,000 00			7,000 00
<i>Genesee light-station.</i> For building a light-house at a proper site near the mouth of Genesee River, in the State of New York. For removing obstructions in order to make the light of the light-house at the mouth of Genesee River, on Lake Ontario, visible at a distance. For placing beacon lights on the piers at the mouth of Genesee River and Sodus Bay. For the repair of the pier at the mouth of Genesee River, and the erection of a beacon light on the same. For the preservation and protection of the light-house site at the mouth of the Genesee River.	May 15, 1820	3	599	4	5,000 00	1821	600 00			600 00
						1822	3,338 29		1,061 71	3,338 29
	May 23, 1828	4	283	2	1,000 00	1829	698 43			698 43
						1830	33 87		267 70	33 87
For repairs and improvements at Genesee light-station.	June 30, 1834	4	720		4,000 00					
	Mar. 3, 1835	4	768		3,750 00	1835	7,750 00			7,750 00
	Aug. 31, 1852	10	114	1	2,600 00	1854	2,600 00			2,600 00
	Aug. 3, 1856	11	97	1	2,000 00	1859				
Total	Mar. 3, 1869	15	304	1	13,000 00	1871	9,016 74		2,000 00	9,016 74
						1872	3,303 14	\$424 64	1,104 76	2,878 50
					31,350 00		27,340 47	424 64	4,434 17	26,915 83
<i>Great Beds light-station.</i> For light-house at Great Beds, Raritan Bay.	June 20, 1878	20	215	1	34,000 00	1879	11,759 00			11,759 00
						1880	10,000 00			10,000 00
						1881	13,000 00			13,000 00
						1882	1,357 12	1,357 12		
Total					34,000 00		36,116 12	2,116 12		34,000 00

Great Captain's Island light-station.	Mar. 2, 1829	4	345	1	5,000 00	1830-1831	3,455 17	1,544 83	3,455 17
For a light-house on Great Captain's Island, or Greenwich Point, or some other fit place in the vicinity of those mentioned in Long Island Sound									
For repairs and renovations at Great Captain's Island light-station	Mar. 2, 1867	14	458	1	12,000 00	1868	12,000 00		12,000 00
Total					17,000 00		15,455 17	1,544 83	15,455 17
Great West Bay light-station.									
For erecting a first-class sea-coast light-house tower, and fitting it with the most approved illuminating apparatus, near Great West Bay, Long Island, New York	Aug. 3, 1854	10	238	1	35,000 00	1855-1856	7,000 00 1,000 00		7,000 00 1,000 00
For completing the first-class light-house at Great West Bay, Long Island	Aug. 18, 1856	11	97	1	12,000 00	1857-1858	17,193 62 22,041 96	235 58	16,958 04 22,041 96
Total					47,000 00		47,235 58	235 58	47,000 00
Horse Shoe Reef light-station.									
For a light-boat on Horse Shoe Reef, Niagara River, State of New York	Mar. 3, 1849	9	380	1	350 00	1849	350 00		350 00
	Mar. 3, 1849	9	380	1	19,650 00	1850	374 52		374 52
	Mar. 3, 1851	9	627	1	25,000 00	1853	431 40		431 40
For a light-house on Horse Shoe Reef						1854	3,844 08	40,000 00	3,844 08
Reappropriated.	Aug. 3, 1854	10	343	2	40,000 00	1855-1856	7,250 00 32,867 09	5 94 117 09	7,244 06 32,717 92
That there be, and hereby is, appropriated to be paid to Isaac S. Smith of Syracuse, N. Y., for his work and labor bestowed, for materials furnished, and for expenses incurred, in attempting to build for the United States a light-house on the Horse Shoe Reef, in the Niagara River						1857		38 02	
Total	June 25, 1860	12	871		17,743 77	1860	17,743 77		17,743 77
Horton's Point light-station.									
For a light-house on Horton's Point, Long Island Sound, State of New York	Aug. 3, 1854	10	338	1	4,000 00	1855-1856	114 14 615 92	40,038 02	62,705 75
For completing the light-house authorized August 3, 1854, for Horton's Point	Aug. 18, 1856	11	97	1	3,500 00	1857	6,769 94		6,769 94
Total					7,500 00		7,500 00		7,500 00
Hudson City light-station.									
For a light-house in Hudson River, at Four-Mile Point, on the west side of the river, and four miles north of the city of Hudson, or at some other site in the vicinity, in the State of New York	Mar. 2, 1829	4	345	1	4,000 00	1831		4,000 00	
	June 10, 1872	17	354	1	35,000 00	1873-1874	5,523 27 20,000 00		5,523 27 20,000 00
For a light-house on the Middle Ground, in the Hudson River, near the city of Hudson						1875	9,475 73	1 00	9,475 73
Total					39,000 00		34,999 00	4,001 00	34,999 00
Isle la Motte light-station.									
For a small light at north end of Isle au Motte, Lake Champlain, New York	Aug. 3, 1854	10	338	1	500 00	1856-1857	196 74 400 00	96 74	100 00 337 79
For establishing a better light and building a keeper's dwelling at Isle la Motte	Mar. 3, 1879	20	380	1	5,000 00	1880	5,000 00		5,000 00
Total					5,500 00		5,596 74	158 95	5,437 79
Kinder Hook light-station.									
The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered, by contract, for building two small light-houses in Hudson River, one on the flats, two miles north of Kinder Hook, upper landing, called the Drowned Lands, and one on the point of the island on the west side of the channel, opposite the lower landing, in the State of New York	May 23, 1828	4	283	1-2	8,000 00	1829-1830	875 17 7,124 83		875 17 7,124 83
Total					8,000 00		8,000 00		8,000 00

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Light vessels.</i>										
For building a light-vessel and placing the same on or near the outer bar of the harbor of New York	May 7, 1822	3	698	4	\$15,000 00					
For an additional sum to complete the light-vessel authorized to be built by an act entitled "An act to authorize the building light-houses therein mentioned, and for other purposes," passed 7th of May, 1822, for the State of New York	Mar. 3, 1823	3	780	2	5,000 00	1823	\$17,702 33		\$2,297 67	\$17,702 33
For building a light-boat off Sandy Hook	Mar. 3, 1837	5	183	1	25,000 00	1838	22,443 05		2,556 95	22,443 05
For a new light-ship to take the place of that now moored off Sandy Hook	Aug. 31, 1852	10	114	1	20,000 00	1853	350 00			350 00
For a new light-vessel to take the place of that now moored off Sandy Hook, in addition to the sum appropriated at the last session of Congress	Mar. 3, 1853	10	241	1	2,000 00	1854	261 00	\$95 38		165 62
For a light-ship to replace one recently stationed near the entrance of New York Harbor, to mark the site of the wreck of the steamship Scotland	June 23, 1874	18	218	1	40,000 00	1876	5,090 00			5,090 00
						1877	34,910 00		1 00	34,909 00
						1880				
Total					107,000 00		102,240 76	96 38	4,855 62	102,144 38
<i>Little Gull Island light-station.</i>										
The act of April 6, 1802, provides, "That the Secretary of the Treasury be directed to cause proper light-houses to be built and buoys to be placed in the situations necessary for the navigation of sound between Long Island and the main; and be, to that effect, authorized to cause, by proper and intelligent persons, a survey to be taken of said sound, as far as may be requisite; and to appoint keepers and otherwise provide for such light-houses, at the expense of the United States: <i>Provided</i> , That sufficient land for the accommodation of the respective light-houses can be purchased at a reasonable price, and that the legislatures of Rhode Island, Connecticut, and New York, shall, respectively, cede the jurisdiction over the same to the United States"	Apr. 6, 1802	2	151	7	8,000 00	1802	640 00			640 00
For erecting light-houses and placing buoys in the sound between Long Island and the main	Mar. 2, 1803	2	214	1	1,000 00	1803	820 76			820 76
For erecting a light-house on Gull's Island, in the sound between Long Island and the main, in addition to the sum heretofore appropriated for that purpose	Mar. 14, 1804	2	268	1	3,500 00	1804	3,360 86		3,178 38	3,360 86
For fixing buoys in Long Island Sound	Mar. 1, 1805	2	320	1	3,000 00					
For erecting certain light houses and fixing buoys in Long Island Sound, \$9,678.38	Mar. 1, 1805	2	321	1	7,360 00	1805	5,633 21			5,633 21
	Apr. 18, 1806	2	388		1,342 34	1806	6,097 63		3,129 16	6,097 63
						1807			1,342 34	
						1808				
For fixing buoys in Long Island Sound	Apr. 27, 1816	3	316		30,000 00	1816	5,000 00			5,000 00
						1817	21,200 00			21,200 00
						1818	916 80		2,883 20	916 80
For the construction of works deemed necessary for the preservation of Little Gull Island	Mar. 3, 1819	3	500	1	2,883 20	1819	67 22			67 22
						1821	500 00		2,315 98	500 00
For repairs and renovations at Little Gull Island light-station	Apr. 7, 1866	14	16	1	3,000 00	1867	2,699 00			2,699 00
	Mar. 2, 1867	14	458	1	14,500 00	1868	14,500 00			14,500 00
						1869	14 63			14 63
For repairs and renovations at Little Gull Island light-station, including fog-signal						1870	286 32			286 32
						1871		44		
						1872			44	

For completing the landing dock at Little Gull Island.....	June 23, 1874	18	218	1	5,000 00	1875 1879	5,000 00	251 91	4,475 09
Total.....					79,585 54		66,736 48	13,101 41	66,484 13
<i>Lloyd's Harbor light-station.</i>									
For a beacon-light to mark the entrance to Lloyd's Harbor, {	Aug. 3, 1854	10	338	1	4,000 00	1856	90 00		90 00
Huntingdon Bay, Long Island, New York.....						1857	3,910 00		3,910 00
For protection of the light-house site at Lloyd's Harbor.....	June 23, 1874	18	218	1	2,000 00	1875	2,000 00		2,000 00
Total.....					6,000 00		6,000 00		6,000 00
<i>Long Beach Bar light-station.</i>									
For a lighted beacon on Long Beach Bar, at the entrance to									
Peconic Bay, eastern end of Long Island, in the State of New									
York.....	July 15, 1870	16	297	1	17,000 00	1871	17,000 00		17,000 00
For completing the light-house at Long Beach Bar, Gardiner	June 10, 1872	17	354	1	20,000 00	1873	20,000 00		20,000 00
Bay, Long Island Sound, according to the original design.....									
Total.....					37,000 00		37,000 00		37,000 00
<i>Middle Ground light-station, Stratford Shoals.</i>									
For a floating light, to be stationed on or near the Middle {	Mar. 3, 1837	5	183	1	10,000 00	1837	8,500 00		8,500 00
Ground, in Long Island Sound, nearly abreast Stratford						1838	915 12		915 12
Point, in the State of New York.....						1839	6,387 95	584 88	6,387 95
For the construction of a light-house to take the place of the	Mar. 3, 1873	17	521	1	50,000 00	1873	15,083 59		15,083 59
light-ship at Stratford Shoals, Long Island Sound.....						1874			
Total.....	June 23, 1874	18	218	1	50,000 00	1875	8,500 00		8,500 00
	Mar. 3, 1875	18	380	1	50,000 00	1876	55,075 00		55,075 00
						1877	40,000 00		40,000 00
						1878	15,000 00		15,000 00
						1879	14,099 55	4,146 09	9,953 46
Total.....					160,000 00		163,561 21	584 88	159,415 12
For completing light-house at Stratford Shoals.....									
<i>Montauk Point light-station.</i>									
For building a light-house on Montauk Point.....	Mar. 2, 1793	1	340		20,000 00	1795	7,000 00	13,000 00	7,000 00
Reappropriated.....	Mar. 3, 1797	1	501	1	13,000 00				
For completing a light-house on Montauk Point.....	Mar. 3, 1797	1	501	1	2,740 67	1797	15,690 67		15,690 67
For the payment of Nicholas Fish, supervisor of the revenue									
for the district of New York, so much short of an appropria-	Mar. 19, 1798	1	544	1	255 12	1798	305 12		305 12
tion for the purchase of land at Montauk Point, for the pur-									
pose of erecting a light-house thereon.....	June 10, 1872	17	354	1	9,500 00	1873	9,500 00		9,500 00
For necessary repairs and establishing a steam fog-signal at									
Montauk light-station, Long Island.....					45,495 79		32,495 79	13,000 00	32,495 79
Total.....									
<i>North Brother Island light-station.</i>									
For building a light-house on or near one of the islands called	Mar. 2, 1829	4	346	1	5,000 00	1831			
the Brothers, at the Narrows, in Long Island Sound, in the	May 5, 1832	4	512		5,000 00	1834		5,000 00	
State of New York.....									
Reappropriated.....									
For a light-house upon the North Brother, near Hurl Gate, East	Aug. 14, 1848	9	321	1	10,000 00	1851		*10,000 00	
River, New York, if a title to the site can be obtained upon	Apr. 7, 1866	14	16	1	8,500 00				
satisfactory terms.....	Mar. 3, 1867	14	458	1	7,500 00	1869	20,961 62	5,000 00	15,961 62
For a new light-house on North Brother Island, or vicinity, {						1870	32 44	5 94	32 44
East River.....									
Total.....					36,000 00		20,994 06	20,005 94	15,994 06
<i>Oak Orchard light-station.</i>									
For a beacon light at Oak Orchard, Lake Ontario, in the State	June 20, 1860	12	62	1	3,500 00	1862			
of New York.....								3,500 00	

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Oak Orchard light-station—Continued. For building a light-house at or near the mouth of the Oak Orchard Creek, on the southern shore of Lake Ontario, in the State of New York	July 15, 1870	16	299	1	\$20,000 00	1871	\$10,500 00			\$7,928 02
Total					23,500 00	1872	1,123 81	\$3,695 79	\$12,071 98	
Ogdensburg light-station. To enable the Secretary of the Treasury to provide, by contract, for building a light-house on a proper site at the mouth of Oswegatchie, a tributary stream of the Saint Lawrence, in the State of New York	June 30, 1834	4	720		5,000 00	1834	3,835 00			3,835 00
Total					5,000 00	1835	721 48			721 48
						1836			443 52	
							4,556 48		443 52	4,556 48
Oldfield Point light-station. The act of May 7, 1822, provides, "That, as soon as the jurisdiction of such portions of land at Old Field Point, Long Island, in the State of New York, or on some place in the vicinity, as the President shall select for the sites of a light-house shall be ceded to, and the property thereof vested in, the United States, it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house on such site, to be so lighted as to be distinguished from other light-houses near the same; and also to agree for the salaries, wages, or hire of the persons to be appointed by the President for the superintendence of the same"	May 7, 1822	3	698	1-4	2,500 00					
For an additional sum to complete the light-house on Oldfield Point	Mar. 3, 1823	3	780	2	1,500 00	1824	3,999 25		75	3,999 25
	Mar. 3, 1827	14	458	1	12,000 00	1868	12,000 00			11,995 42
						1869	3,220 11	3,220 11		
						1871		4 58		
						1872			4 58	
For repairs and renovations at Oldfield Point light-station					16,000 00		19,219 36	3,224 69	5 33	15,994 67
Total										
Oswego light-station. The act of March 3, 1821, provides, "That the Secretary of the Treasury be authorized and empowered to provide, by contract, for building a light-house at the mouth of Oswego River, at such place as shall be designated by the Secretary of the Treasury, in the State of New York"	Mar. 3, 1821	3	644	1-2	3,500 00	1821	1,300 00			1,300 00
For a light-house or beacon light on one of the piers at the harbor of Oswego, on Lake Ontario						1822	1,475 31		724 69	1,475 31
For completing the light-house at Oswego	June 30, 1834	4	720		3,666 00					
To repair or rebuild the foundation of the light-house on the breakwater at Oswego	Mar. 3, 1835	4	768		6,485 00	1835	9,911 00			9,911 00
For repairs and incidental expenses to the light-house at Oswego, and the buildings connected therewith	May 9, 1836	5	22	1	1,200 00	1836	1,440 00			1,440 00
For repairing and securing the pier connected with the light-house at Oswego, so as to prevent the destruction of said light-house	Mar. 3, 1837	5	173	1	715 00	1837	724 32	9 32		
						1839		406 50	406 50	308 50
	Aug. 31, 1852	10	114	1	5,000 00	1854	5,000 00			5,000 00
	Mar. 3, 1859	11	425	1	30,000 00	1861			*10,000 00	
						1862			†20,000 00	
	Mar. 3, 1859	11	423	1	10,000 00	1860	10,000 00			
						1862		213 03	213 03	
	1870					1870		1,968 83	1,968 83	7,818 14
Total					60,566 00	1872	29,850 63	2,597 68	33,313 05	27,252 95

<i>Plum Island light-station.</i> The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on the west end of Plum Island, in Long Island Sound, in the State of New York."	May 18, 1826	4	171	1-2	4,000 00	1827 1828	3,650 00 170 43	..... 179 57	3,650 00 170 43
	Total				4,000 00		3,820 43	179 57	3,820 43
<i>Pointe Aux Roches light-station.</i> For a light-house on Pointe Aux Roches, on the west side of Lake Champlain, in the State of New York.	Aug. 31, 1852	10	114	1	5,000 00	1854 1855 1856	684 89 4,315 11 4,315 11	..... ..... 4,315 11	684 89 4,315 11 4,315 11
	Total				5,000 00		9,315 11	4,315 11	5,000 00
<i>Portland light-station.</i> The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house at a proper site, at or near Portland, on Lake Erie, in the State of New York."	May 23, 1828	4	283	1-2	5,070 00	1828 1829 1830	50 00 3,456 78 .....	..... ..... 1,493 22	50 00 3,456 78
	Total				5,000 00		3,506 78	1,493 22	3,506 78
<i>Princess Bay light-station.</i> For protecting site of Princess Bay light-station from encroachments of the sea, in the State of New York.	July 15, 1870	16	297	1	12,000 00	1871 1874 1875	12,000 00	75 60 75 60	..... 11,924 40
	Total				15,500 00		12,000 00	75 60	11,924 40
	Balance							3,500 00	
<i>Race Rock light-station.</i> For erecting a light-house on the northern inlet in Fisher's Sound, near the northwest end of Fisher's Island, in the State of New York.	July 7, 1838	5	290	1	3,000 00	1840	.....	.....	.....
	Mar. 3, 1853	10	241	1	7,000 00	1855 1859	7,000 00 .....	..... 65	3,000 00
	Aug. 3, 1854	10	338	1	8,000 00	1855 1856 1857	128 26 1,346 75 125 00	..... ..... 6,399 99	..... 1,346 75 125 00
For a light-house at or near Race Point, Fisher's Island, Long Island Sound	July 28, 1866	14	312	1	90,000 00	1867	5,000 00	.....	5,000 00
						1868	5,000 00	5,000 00	.....
						1869	3,471 43	3,471 43	.....
For a new light-house on Race Rock, or on the southwest end of Fisher's Island, entrance to Long Island Sound, as may be approved by the Light-House Board.						1870	5,000 00	3,471 43	1,538 57
	July 15, 1870	16	297	1	10,000 00		10,501 32	4,913 57	5,587 75
	Mar. 3, 1871	16	510	1	150,000 00	1871	50,093 00	87,883 68	50,093 00
For continuing the construction of light-house on Race Rock, Long Island Sound	June 10, 1872	17	354	1	40,000 00	1873	40,000 00	105 60	39,858 91
	Mar. 3, 1873	17	521	1	75,000 00	1874	50,000 00	35 49	30,000 00
						1875	65,331 60	20,000 00	65,331 60
For completing the light-house at Race Rock.						1876	22,000 00	.....	22,000 00
						1877	40,000 00	.....	40,000 00
						1878	17,716 49	53 49	17,716 49
Total					383,000 00	1879	322,767 34	37,051 66	285,715 68
<i>Robbin's Reef light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house on Robbin's Reef, in the harbor of New York, State of New York.	Mar. 3, 1837	5	183	1	50,000 00	1837 1838 1840	50 00 98 56 38,237 37	..... ..... 11,614 07	50 00 98 56 38,237 37
	Total				50,000 00		38,385 93	11,614 07	38,385 93

* Transferred to "Pier and mole at Oswego, N. Y." War Department.

† Transferred to "Repairing and protecting pier at Oswego." War Department.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the State, at Large.		Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.						
<i>Romer's Shoal beacon.</i>									
For placing a beacon on Romer's Shoal near Sandy Hook.	Mar. 3, 1837	5	183	\$15,000 00	1837				
For completing a beacon on Romer's Shoals, to be expended under the direction of a competent engineer, to be settled by the Secretary of the Treasury.	July 7, 1838	5	290	10,000 00	1838	\$150 00			\$150 00
					1839	24,580 00		\$270 00	24,580 00
For a beacon on the southeast part of Romer Shoal, in the lower bay of New York.	Mar. 3, 1849	9	380	10,000 00	1849	382 27			382 27
	Sept. 28, 1850	9	501	30,000 00	1850	14,006 80		*12,500 00 †13,110 93	14,006 80
For an iron pile beacon on the southern part of the Romer Shoal, New York Bay.	Aug. 3, 1854	10	338	25,000 00	1854			25,000 00	
To enable the Light-House Board to erect in the lower bay of New York one or more permanent beacons.	Mar. 2, 1867	14	470	45,000 00	1867	10,000 00	\$5,000 00		
					1871		5,000 00		
For repairing the stone day beacon on Romer's Shoal.	Mar. 3, 1871	16	511	5,000 00	1871	5,000 00		45,000 00	
					1872	245 37	270 19		4,975 15
For protecting the foundation of Romer Shoal beacon.	June 20, 1878	20	214	2,500 00	1878	4,987 50	2,487 50	24 82	2,500 00
Total				142,500 00	1879	59,351 94	12,757 69	95,905 75	46,594 25
<i>Rondout light-station.</i>									
For erecting a light-house at Rondout Creek, on the Hudson River, in the State of New York.	Mar. 3, 1837	5	183	5,000 00	1837	4,640 00			4,640 00
					1838	235 98			235 98
For a new light-house with suitable piers for protection at Rondout.	July 28, 1866	14	312	22,000 00	1867	20,007 00		94 02	20,007 00
					1868	1,993 00			1,993 00
					1869		4 45	4 45	
Total				27,000 00		26,905 98	4 45	98 47	26,901 53
<i>Sackett's Harbor light-station.</i>									
To enable the Secretary of the Treasury to provide, by contract, for erecting a beacon light on a proper site near Sackett's Harbor, in Lake Ontario, in the State of New York.	Mar. 3, 1831	4	489	4,000 00	1831	2,780 00			2,780 00
					1832	172 15			172 15
					1833			1,047 85	
Total				4,000 00		2,952 15		1,047 85	2,952 15
<i>Salmon River light-station.</i>									
To enable the Secretary of the Treasury to provide, by contract, for building a light-house at Salmon River Harbor, in the State of New York.	Mar. 3, 1837	5	183	3,000 00	1838	2,999 94			2,999 94
					1839			06	
Total				3,000 00		2,999 94		06	2,999 94
<i>Sand's Point light-station.</i>									
For the protection and preservation of the light-house site at Sand's Point, Long Island Sound.	Aug. 18, 1856	11	97	4,935 00	1857	1,500 00			1,500 00
					1858	2,415 40			2,415 40
For rebuilding sea-wall at Sand's Point light-station, in the State of New York.	Apr. 7, 1866	14	16	14,800 00	1867	12,000 00		1,019 60	12,000 00
					1868	2,800 00			2,800 00
For repairs and renovations at Sand's Point light-station.	Mar. 2, 1867	14	459	9,400 00	1868	9,400 00			9,383 09
					1869		16 91	16 91	
Total				29,135 00		28,115 40	16 91	1,036 51	28,098 49

<i>Saugerties light-station.</i> For rebuilding the light-house at Saugerties, New York, and suitably protecting it.....	Mar. 2, 1867	14	458	1	1838	20,000 00	14,283 47	12 84	20,000 00
					1871	13,581 47	12 84		4,987 16
					1872				
Total						33,223 17	11,990 31	12 84	24,987 16
<i>Silver Creek light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for a beacon light at Silver Creek Harbor, on Lake Erie, in the State of New York.....	Mar. 3, 1837	5	183	1	1833	4,500 00			4,500 00
<i>Sister Island light-station.</i> For a beacon light on one of the Sister's Islands, in the Saint Lawrence River below Alexandria Bay, in the State of New York.....	Mar. 3, 1859	11	423	1	1831	2,000 00	1,643 41		326 59
					1862				
					1863			3,643 41	
For protection of site of Sister's Islands light-station.....	Mar. 2, 1867	14	459	1	1870	8,503 01			8,503 01
					1871	1,497 97	6 59		1,411 38
					1872			5 61	
Total	Mar. 3, 1875	18	381	1	1875	700 00			700 00
Total						12,700 98	1,650 00	3,649 02	11,050 98
<i>Split Rock Point light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for the erection of a light-house on a proper site at Split Rock Point, Lake Champlain, in the State of New York.....	Mar. 3, 1837	5	153	1	1837	524 54			524 54
					1839	4,016 01		459 45	4,016 01
For repairs and renovations at Split Rock light-station.....	Apr. 7, 1866	14	16	1	1867	17,600 00	8,000 00		9,589 36
					1871		10 64		
					1872			10 64	
For construction of boatways and providing a suitable capstan for hauling up the boat at the Split Rock light-station.....	Mar. 3, 1871	16	511	1	1872	600 00			600 00
					1873	11 55	11 55		
Total						22,752 10	8,022 19	470 00	14,729 91
<i>Stepping Stones light-station.</i> For a new light-house on Hart Island, New York, or vicinity.....	Apr. 7, 1866	14	16	1	1869	2,324 77			2,324 77
					1872			4,275 23	
					1873				
For erection of a light and fog-signal on or near the end of Hart Island, Long Island Sound.....	June 10, 1872	17	354	1	1874	10,410 45			10,410 45
					1875	1,000 00			1,000 00
					1876	12,000 00			12,000 00
For building a day beacon on the Stepping Stones, Long Island Sound, New York, \$6,000; and the light-house on or near the end of Hart Island, Long Island Sound, New York, authorized by the act of June 10, 1872, may be placed anywhere in the vicinity of Hart Island that the Light-House Board may decide on.....					1876	20,000 00			20,000 00
					1877	6,589 55			6,589 55
					1878	3,010 00	3,727 20	717 20	5,872 35
Total	June 23, 1874	18	218	1	1877			6,000 00	
Total						55,334 77	3,727 20	10,992 43	51,607 57
<i>Stoney Point light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house on Stoney Point, in the town of Henderson, in the county of Jefferson, State of New York.....	Mar. 3, 1837	5	183	1	1838	2,931 37			2,931 37
					1839			68 63	
Total						2,931 37		68 63	2,931 37
<i>Stuyvesant light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house on the flats in Hudson's River, above Stuyvesant's Landing, in the place of the one carried away by the ice.....	June 30, 1884	4	720		1836			1,046 83	
					1837				
Total						5,000 00			3,953 17

* Transferred to "Aransas Pass light-station, Texas."

Statement of appropriations and expenditures for light stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Stuyvesant light-station—Continued.</i>										
For rebuilding Stuyvesant light-house and suitably protecting it.....	Mar. 2, 1867	14	458	1	\$25,000 00	1868	\$20,000 00			\$20,000 00
						1869	7,221 74	\$2,221 74		4,902 33
						1871		97 67		
						1872			\$97 67	
Total.....					30,000 00		31,174 91	2,319 41	1,144 50	28,855 50
<i>Tarrytown light-station.</i>										
For a light-house at or near Tarrytown Point, on the Hudson River, in the State of New York.....	Aug. 18, 1856	11	97	1	7,000 00	1858	737 83			737 83
Total.....					7,000 00	1859	737 83		6,262 17	737 83
<i>Tibbett's Point light-station.</i>										
The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Tibbett's Point, in Lake Ontario, in the State of New York.....	May 18, 1826	4	171	1-2	3,000 00	1827	2,707 09			2,707 09
						1828			292 91	
For a small light on or near Carlton Head, and for repairing or rebuilding Tibbett's Point light-house.....	Mar. 3, 1853	10	241	1	5,000 00	1854	4,000 00			4,000 00
						1855	1,000 00			1,000 00
						1857	1,341 67	1,341 67		
Total.....					8,000 00		9,048 76	1,341 67	292 91	7,707 09
<i>Thirty Mile Point light-station.</i>										
For a lake-coast light at or near Thirty Mile Point, Lake Ontario, New York.....	Mar. 3, 1873	17	522	1	30,000 00	1873	5,000 00			5,000 00
						1874	2,500 00			2,500 00
For completing the lake-coast light at or near Thirty Mile Point, Lake Ontario.....	Mar. 3, 1875	18	381	1	5,000 00	1875	13,000 00			13,000 00
						1876	14,500 00			14,500 00
For protecting site of Thirty Mile Point light-station.....	June 20, 1874	20	214	1	5,000 00	1878		2 01		
For Thirty Mile Point light-station, for the fiscal year 1877.....	Mar. 3, 1879	20	413	1	18 52	1879	18 52			18 52
For protecting the site of Thirty Mile Point.....	June 16, 1880	21	263	1	5,000 00					
Total.....					45,018 52		35,018 52	2 01	2 01	35,016 51
Balance.....									10,000 00	
<i>Throg's Neck light-station.</i>										
For building a light-house on the Stratford Point, in Connecticut, and one on Throg's Neck, in New York.....	Mar. 3, 1821	3	644	2	4,000 00	1822	2,054 98			2,054 98
For completing the light-houses on Throg's Neck.....	May 7, 1822	3	698	4	500 00	1823	208 04		1,736 98	208 04
For the light-house heretofore directed to be built on Throg's Neck, and for the site thereof.....	Mar. 3, 1825	4	134	2	7,000 00	1827	4,203 43		2,796 57	4,203 43
Total.....					11,500 00		6,466 45		5,033 55	6,466 45
<i>Van Wie's Point light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for placing four lights on the following points in the Hudson River: one near Van Wie's Point, one near Castleton, one on the island near New Baltimore, and one at Kinderhook, in the State of New York.....	June 30, 1834	4	720		600 00	1836			600 00	

For the erection of three small beacon lights on the Hudson River: one at the south point of the island east of Barren Island, one at the north point of the island opposite and east of Coeyman's Bar, and one on the point of the island at the mouth of Schodack Channel, and opposite Mull Rocks. For rebuilding the beacon light at Van Wie's Dam, Hudson River	Aug. 31, 1852	10	114	1	1,500 00	1853 1854 1855	453 80 473 40 1,000 00	427 20	.....	26 60 473 40 1,000 00

Total	Aug. 18, 1856	11	97	1	1,200 00	1858	1,200 00	.....	.....	1,200 00
Verplank's Point light-station. The act of May 26, 1824, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Verplank's Point, in the Hudson River, in the State of New York."	.....	.....	.....	.....	3,300 00	.....	3,127 20	427 20	600 00	2,700 00

Total	May 26, 1824	4	61	1-2	4,500 00	1826 1827	4,500 00	7 12	7 12	4,492 88
West Point light-station. For rebuilding the light-house at West Point, Hudson River, New York	.....	.....	.....	.....	4,500 00	.....	4,500 00	7 12	7 12	4,492 88

Total	Mar. 3, 1871	16	510	1	1,500 00	1872	1,500 00	.....	.....	1,500 00
Beacon Island light-station. For a light-house on Beacon Island, in the State of North Carolina. For re-establishing the Beacon Island light-house, and constructing in connection therewith a beacon-light to form a range for running the Ocracoke Inlet.	.....	.....	.....	.....	6,000 00	1853 1854	5,780 60 258 00	38 60	.....	5,780 60 219 40

Total	June 20, 1860	12	62	1	5,000 00	1863	.....	.....	5,000 00	.....
Beacons. That the Secretary of the Treasury be directed to cause to be erected a beacon on a point of land, near New Inlet, in the State of North Carolina. For erecting a beacon on a point of land near New Inlet. For a beacon on Federal Point, Cape Fear River. For two beacon lights placed in the best manner at Price's Creek, Cape Fear River. For a beacon light on Campbell's Island, Cape Fear River. For a beacon light at Orton's Point, Cape Fear River. For a beacon light on Upper Jetty, Cape Fear River. For a floating-bell beacon, on Cape Hatteras outer shoal, in the State of North Carolina. For a small beacon light on Federal Point, Cape Fear, to range with the light-house on that point, and to be a substitute for the light-vessel on Horse Shoe Shoal. For a small beacon light on or near the point of Cape Hatteras. For beacon lights in North Landing River, Currituck Sound, and North River, on the line of Atlantic inland navigation, and Edenton Harbor, Albemarle Sound.	.....	.....	.....	.....	11,000 00	.....	6,038 60	33 60	5,000 00	6,000 00

Total	Mar. 21, 1811	2	659	2-5	1,800 00	1813	.....	.....	1,800 00	.....
For erecting a beacon on a point of land near New Inlet	.....	.....	.....	.....	1,800 00	1816	.....	.....	1,800 00	.....
	.....	.....	.....	.....	1,800 00	1817	1,363 25	.....	436 75	1,363 25

For a beacon on Federal Point, Cape Fear River	.....	.....	.....	.....	2,000 00	1819	2,000 00	.....	.....	2,000 00
	.....	.....	.....	.....	6,000 00	1849	300 80	.....	5 20	2,300 80
	.....	.....	.....	.....	.....	.....	5,694 00	4 00	.....	5,690 00

For two beacon lights placed in the best manner at Price's Creek, Cape Fear River	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

For a beacon light on Campbell's Island, Cape Fear River	.....	.....	.....	.....	3,500 00	1854	200 00	.....	4 00	200 00
	.....	.....	.....	.....	.....	.....	3,286 00	.....	14 00	3,281 00

For a beacon light at Orton's Point, Cape Fear River	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

For a beacon light on Upper Jetty, Cape Fear River	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

For a floating-bell beacon, on Cape Hatteras outer shoal, in the State of North Carolina	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

For a small beacon light on Federal Point, Cape Fear, to range with the light-house on that point, and to be a substitute for the light-vessel on Horse Shoe Shoal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

For a small beacon light on or near the point of Cape Hatteras	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

For beacon lights in North Landing River, Currituck Sound, and North River, on the line of Atlantic inland navigation, and Edenton Harbor, Albemarle Sound	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Total	June 20, 1878	20	215	1	20,000 00	1879 1880	13,000 00 7,000 00	.....	.....	13,000 00 7,000 00
Total	.....	.....	.....	.....	54,200 00	.....	46,468 27	12 00	7,743 73	46,456 27

*Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

For replacing the buoy at Ocracoke Inlet, and for two buoys to be placed, one at Funder's Point, and one at Chess Rock, Croatan Sound.

For buoys to be placed on proper sites on the north and south sides of New Inlet, near Federal Point.

For placing buoys at the New Channel Point, at Gale's Island Point, and at the lower mouth of Wallace's Channel, in Pamlico Sound.

For three buoys to be placed in the river and inlets of Cape Fear.

For a buoy to be placed on the bar near Harbor Island.

For marking, staking out, and placing buoys or other such monuments as are most suitable to designate the channels in Croatan Sound, and at the outlets of Pasquotank, Little, and Perquimans Rivers.

For buoys at the mouth of Shallotte River.

For three buoys or such marks designating Chickamaucow Channel, in Hyde County, North Carolina, as shall be found most suitable for that purpose.

For a buoy on the Western Bar, and another at the Rip off the point of Oak Island, Cape Fear River.

For buoys at the Cape Channel, opposite the Hatteras light-house: one at Cates Slew, and one at the Bog Channel, opposite Kinnikeet.

For buoys in Hatteras Inlet, near the south breakers, at the entrance from the ocean.

For an iron buoy on Diamond Shoal, off Cape Hatteras.

For a buoy on Middle Ground Shoal, Beaufort Harbor.

For buoying Beaufort Harbor and Bogue Sound.

For buoys to be placed in North River, in the county of Currituck.

For two buoys to be placed in the mouth of Alligator River, in Albemarle Sound.

For four second-class buoys, to mark the Main and Oak Island Channels, leading into the Cape Fear River; in addition to the buoys now authorized, to be constructed and located under the direction of the Superintendent of the Coast Survey.

For four large buoys to mark the two channels over the Frying Pan Shoals, to be constructed and located under the direction of the Superintendent of the Coast Survey.

For six hollow iron buoys for the waters of Cape Fear.

For a buoy to be placed on the northeast end of Falker's Shoal, in Croatan Sound.

For buoys and stakes for Albemarle, Pamlico, Cove, and Croatan Sounds, Neuse River, Pamlico River, Roanoke River, and the straits from Cove Sound to Beaufort.

Mar. 3, 1825	4	134	2	180 00	1836	180 00				180 00
May 28, 1826	4	172	2	160 00	1838					160 00
Mar. 2, 1829	4	343	1	160 00	1839	160 00				160 00
Mar. 2, 1829	4	347	2	250 00	1839	140 00				140 00
					1830	7 50				7 50
Mar. 3, 1831	4	490			1831				102 50	
Mar. 3, 1831	4	490		1,200 00	1833				1,200 00	
				200 00	1833				200 00	
July 7, 1838	5	291	1	1,000 00	1839	820 00			180 00	820 00
July 8, 1838	5	291	1	500 00	1839	287 00			213 00	287 00
July 7, 1838	5	291	1	150 00	1839	150 00				150 00
Aug. 14, 1848	9	322	1	500 00	1851				*500 00	
Sept. 28, 1850	9	502	1	250 00	1853	250 00				250 00
Sept. 28, 1850	9	502	1	500 00	1853	500 00				468 35
Mar. 3, 1851	9	628	1	800 00	1854		31 65		31 65	701 87
Mar. 3, 1851	9	628	1	200 00	1858	800 00	98 13		98 13	
June 20, 1860	12	62	1	1,000 00	1861	200 00	7 01		7 01	191 05
Aug. 31, 1852	10	116	1	100 00	1866		1 94		1 94	
Aug. 31, 1852	10	116	1	200 00	1863	1,000 00				1,000 00
Aug. 31, 1852	10	116	1	1,000 00	1854	100 00				100 00
Aug. 31, 1852	10	116	1	200 00	1854	200 00				200 00
Aug. 31, 1852	10	116	1	1,000 00	1855	1,000 00				1,000 00
Aug. 31, 1852	10	116	1	1,600 00	1855	1,600 00				1,600 00
Aug. 31, 1852	10	116	1	1,320 00	1855	1,320 00				1,320 00
Aug. 31, 1852	10	116	1	80 00	1854	80 00				47 50
Aug. 3, 1854	10	340	1	2,640 00	1867		87		87	
					1870		31 63		31 63	
					1855	2,640 00	63		63	2,639 37
					1867					
Total				23,870 00		17,812 96	171 86		6,228 90	17,641 10
Apr. 2, 1792	1	246		4,000 00	1792	315 00				315 00
Mar. 2, 1793	1	340		2,000 00	1794	1,269 33				1,269 33
Jan. 2, 1795	1	407	2	4,000 00	1796	5,715 67				5,715 67
Mar. 3, 1797	1	501	1	1,359 14	1798	1,359 14				1,359 14

* Transferred to "Support and maintenance of light-houses."

Cape Fear (Bald Head) light-station.

That the Secretary of the Treasury, under the direction of the President of the United States, be authorized as soon as may be to cause to be finished, in such manner as shall appear advisable, the light-house heretofore begun under the authority of the State of North Carolina, on Bald Head, at the mouth of Cape Fear River, in the said State.

For completing the light-house on Bald Head, at the mouth of Cape Fear River.

For making good a deficiency of appropriation for building a light-house at Bald Head.

For completing the payment due for building the light-house on Bald Head.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Cape Fear (Bald Head) light-station—Continued.</i> For rebuilding the Bald Head light-house.....	Mar. 3, 1813	2	828	1	\$15,000 00	1815			\$15,000 00	
	Apr. 27, 1816	3	316		15,000 00					\$15,915 45
	Mar. 3, 1817	3	357	1	1,000 00	1818			84 55	
						1819				
For a light-house on the Upper Jetty, in Cape Fear River, including a bridge from the shore to the light-house..... For Jones' fog-bell to be placed near Bald Head light-house, at the entrance of Cape Fear River.....	Mar. 3, 1851	9	628	1	13,000 00	1853	5,610 93		*7,389 07	5,610 93
	Aug. 31, 1852	10	116	1	2,600 00	1855	2,600 00			2,600 00
	June 20, 1860	15	62	1	40,000 00	1861	700 00			683 88
						1862		\$16 12		
For a new light-house at the mouth of Cape Fear River, in lieu of the present structure.....						1866	28,388 92	2,717 58		23,878 33
						1867	500 00	2,273 01		111 53
						1868	111 53			
						1869	13,326 26	700 00		12,626 26
						1870	76 81	13 89	2,637 08	62 92
Total.....					97,959 14		78,589 04	5,740 60	25,110 70	72,848 44
<i>Cape Hatteras light-station.</i>										
For making good a deficiency arising from the balance of moneys of various appropriations being carried to the credit of the "Surplus fund," in pursuance of the sixteenth section of the act passed the third of March, 1795, viz: for erecting a light-house on the head land of Cape Hatteras and a lighted beacon on Shell Castle Island, in the harbor of Ocracoke, in the State of North Carolina..... For the payment of contracts entered into for building of a light-house on Cape Hatteras and a beacon on Shell Castle Island.....	July 10, 1797	1	535	1	44,000 00	1798	8,000 00			8,000 00
						1799	6,302 00		29,698 00	6,302 00
	May 7, 1800	2	65	1	35,698 00	1800	8,500 00			8,500 00
						1801	11,200 00			11,200 00
For the payment of a balance due on contracts for building the light-house on Cape Hatteras, and beacon on Shell Castle Island, and for a compensation to the persons who superintend and inspect the execution of the work..... For erecting a light-house on Cape Hatteras and beacon on Shell Castle Island.....	Mar. 2, 1803	2	214	1	1,000 00	1802	4,600 00		11,398 00	4,600 00
						1804	300 00			300 00
						1805			700 00	
						1808	1,145 44			1,145 44
For fitting Cape Hatteras light with first order of illuminating apparatus and lantern and elevating the light..... For rebuilding the first-class light-house at Cape Hatteras.....	Mar. 3, 1853	10	201	1	10,466 38	1853	10,466 38			10,466 38
	Mar. 3, 1853	10	201	1	4,533 62	1854	4,533 97	40 35		4,533 62
	Mar. 2, 1867	14	459	1	75,000 00	1869	90,000 00	17,607 58		72,392 42
	Mar. 3, 1869	15	303	1	40,000 00	1870	65,484 17	25,876 59		42,007 58
	July 15, 1870	16	299	1	52,500 00	1871	52,500 00			52,500 00
Total.....					264,343 44		266,071 96	43,524 52	41,796 00	222,547 44
<i>Cape Lookout light-station.</i>										
For rebuilding and fitting with first-order apparatus the light-house at Cape Lookout, North Carolina..... For rebuilding keeper's dwelling and renovation and repairs at Cape Lookout light-station.....	Mar. 3, 1857	11	223	1	45,000 00	1858	26,810 36			26,810 36
						1859	15,000 00			15,000 00
						1860	3,189 64			3,189 64
	June 10, 1872	17	354	1	5,000 00	1873	5,000 00			5,000 00
Total.....					50,000 00		50,000 00			50,000 00
<i>Currituck Beach light-station.</i>										
For a light-house half way between Cape Henry and Body's Island light-house, and on or near False Cape Henry.....	Aug. 3, 1854	10	339	1	25,000 00	1856	6,715 94			6,715 94
						1857	18,284 06			5,337 46
Total.....						1858	5,337 16	18,284 06	12,946 90	

Reappropriated	Mar. 3, 1859	11	424	4	12, 946 90	1861	9, 722 53	12, 946 90	9, 722 53
For commencing the construction of a first-order light-house at or near Poyner's Hill, a point midway between Cape Henry and Body's Island	Mar. 3, 1873	17	521	1	50, 000 00	1873	26, 643 67		26, 643 67
For completing the Sea-Coast light-house at Currituck Beach, Poyner's Hill	June 23, 1874	18	219	1	70, 000 00	1875	65, 633 80		65, 633 80
	Mar. 3, 1875	18	381	1	20, 000 00	1876	35, 000 00		35, 000 00
Total					177, 946 90		170, 337 16	18, 284 06	25, 893 80
<i>Federal Point light-station.</i>									
To enable the Secretary of the Treasury to provide, by contract, for rebuilding a light-house at Federal Point, in the State of North Carolina	Mar. 3, 1837	5	184	1	5, 000 00	1838	4, 652 50		4, 652 50
Total					5, 000 00		4, 652 50		4, 652 50
<i>Hatteras Inlet light-station.</i>									
For a beacon light at a suitable point at or near Cape Hatteras Inlet, North Carolina	June 20, 1860	12	62	1	5, 000 00	1862	5, 000 00	131 92	4, 868 08
For a screw-pile light-house to mark the entrance to the sounds of North Carolina by Hatteras Inlet	Mar. 3, 1873	17	521	1	18, 000 00	1873	5, 000 00		5, 000 00
Total					23, 000 00		13, 000 00		13, 000 00
<i>Laurel Point light-station.</i>									
For light-house at Laurel Point, in Albemarle Sound, North Carolina	June 20, 1878	20	215	1	25, 000 00	1879	6, 000 00		6, 000 00
Total					25, 000 00		19, 000 00		17, 455 18
<i>Light-vessels.</i>									
For placing a light-vessel at or near Cape Hatteras Shoals, in the State of North Carolina	Mar. 3, 1823	3	780	2	25, 000 00	1823	23, 000 00	2, 000 00	23, 000 00
For building a light-vessel to be placed at or near the Long Shoals, on Pamlico Sound	May 26, 1824	4	61	2	10, 000 00	1825	9, 600 00		9, 600 00
For building a new light-boat at Long Shoal, in Pamlico Sound	Mar. 3, 1837	5	184	1	10, 000 00	1836	9, 150 00	400 00	9, 150 00
For building a light-vessel for Albemarle Sound, to be placed either at or near the south point of Roanoke Island or at the end of Wade's Point Shoal, at the mouth of Pasquotank River	Mar. 3, 1825	4	134	2	5, 500 00	1826	4, 500 00		4, 500 00
For building a light-vessel for Albemarle Sound	Mar. 14, 1826	4	147	1	3, 000 00	1827	145 29		145 29
For the construction of a new light-boat in lieu of that now stationed off Wade's Point	July 7, 1838	5	291	1	8, 000 00	1838	2, 500 00	854 71	2, 500 00
For a light-vessel, not to be under fifty nor to exceed eighty tons, to be anchored at the southwest straddle of the Royal Shoal	May 18, 1826	4	172	2	9, 500 00	1826	339 24	3, 000 00	339 24
For the erection of a light-vessel of between 130 and 150 tons for the southwest point of the Royal Shoal, on the Pamlico Sound	Mar. 2, 1827	4	230	4	11, 000 00	1827	7, 000 00	5, 160 76	7, 000 00
For building a light-house at the point of Marsh, near the mouth of Neuse River	May 18, 1826	4	172	2	9, 500 00	1826	10, 628 38		10, 628 38
For a light-vessel to be placed at or near the point of Marsh Shoal, at or near the mouth of Neuse River; this sum to be in addition to the sum already appropriated for building a light-house at the point of Marsh, at the mouth of the said river, for which light-house the light-vessel is substituted	Mar. 2, 1827	4	230	4	11, 000 00	1827	262 50	2, 371 62	262 50
For building a light-boat to be stationed at or near Brant Island Shoal, in Pamlico Sound	Mar. 2, 1827	4	229	4	3, 500 00	1829		237 50	
For a floating light to take the place of one now off Brant Island, which is too much decayed for repair	May 23, 1828	4	283	2	6, 500 00	1828	8, 900 00		8, 900 00
	Mar. 3, 1831	4	490		11, 000 00	1831	371 38	728 62	371 38
	Mar. 3, 1847	9	177	1	15, 000 00	1848	8, 020 21		8, 020 21
						1849	9, 252 00	2, 979 79	9, 252 00
						1851	216 74	15, 531 26	216 74

* Transferred to "Sandy Hook light-station, New Jersey."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statute at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Light-vessels</i> —Continued.										
For a light-boat to be anchored in a proper place at or near the mouth of Roanoke River.....	June 30, 1834	4	720		\$10,000 00	1835	\$8,984 12			\$8,984 12
For a light-boat to be placed on a proper site between Albemarle and Pamlico Sound.....	Mar. 3, 1835	4	760		5,000 00	1835	4,750 00		\$1,015 88	4,750 00
For building a light-boat to be stationed at or near Harbor Island.....	Mar. 3, 1835	4	760		5,000 00	1837	4,790 00		244 26	4,778 29
For a light-boat at the Horse Shoe, Cape Fear River, between the New Inlet and Prince's Creek.....	Aug. 14, 1848	9	322	1	10,000 00	1849	141 35	\$11 71	210 00	141 35
For a light-boat near Ocracoke Channel.....	Mar. 3, 1851	9	628	1	15,000 00	1851	5,837 00			5,756 22
For a first-class light-boat to be moored on Fryngan Shoals, under the direction of the Superintendent of the Coast Survey, to be built on the most approved plan and model, under the direction of a competent naval architect, and fitted with a life-boat, duplicate moorings, and fog bell, and illuminating apparatus to be composed of large-sized parabolic reflectors and Argand lamps to produce a light properly distinguished.	Aug. 31, 1852	10	116	1	30,000 00	1853	700 00			700 00
Total.....					193,000 00	1854	163,459 16	-152 40	29,693 24	163,306 76
<i>North River light-station.</i>										
For the erection of a light-house at the mouth of North River (Albemarle Sound), in the State of North Carolina.....	June 20, 1860	12	62	1	10,000 00	1861	5,000 00			250 00
For a new light-house at the mouth of North River, Albemarle Sound.....	Apr. 7, 1866	14	17	1	15,000 00	1863	2,000 00		9,750 00	2,000 00
Total.....						1867	13,004 40	10 00		12,990 00
						1868		4 40	10 00	
					25,000 00		20,004 40	4,764 40	9,760 00	15,240 00
<i>Oak Island light-station.</i>										
For two light-houses placed in the best manner upon the west channel of Cape Fear River, and a keeper's house on Oak Island, in the State of North Carolina.....	Aug. 14, 1848	9	322	1	9,000 00	1850	8,984 64			8,889 98
For re-establishing the Oak Island range-beacons at the Oak Island light-station.....	June 23, 1874	18	219	1	4,000 00	1879	4,000 00			4,000 00
Total.....					13,000 00		12,984 64	94 66	110 02	12,889 98
<i>Ocracoke light-station.</i>										
For building a light-house on Shell Castle Island, in the State of North Carolina, or in lieu thereof, a light-vessel, to be moored in a proper place near the said island, if, in the opinion of the Secretary of the Treasury, the latter shall be preferred.....	May 15, 1820	3	593	4	14,000 00	1820	5,200 00			5,200 00
That, as soon as the jurisdiction of such portions of land at or near the port of Ocracoke, or some place in the vicinity, as the President shall select for the site of a light-house, shall be ceded to and the property thereof vested in the United States, it shall be the duty of the Secretary of the Treasury						1821	1,425 00			1,425 00
						1822			7,375 00	

to provide, by contract, which shall be approved by the President, for building a light-house on such site, to be so lighted as to be distinguished from other light-houses near the same; and also to agree for the salaries, wages, or hire of the persons to be appointed by the President for the superintendence of the same	May 7, 1822	3	698	1-4	20,000 00	1824	11,309 25	8,630 75	11,309 25
For a beacon range light at Ocracoke; and that a light be established at a suitable point at or near Hatteras Inlet: <i>Provided</i> , That the light-house at Beacon Island and the Ocracoke light-vessel be discontinued after the erection and exhibition of the aforesaid beacon light, at the discretion of the Secretary of the Treasury	Mar. 3, 1859	11	423	1	750 00	1861		750 00	
Total					34,750 00		17,934 25	16,815 75	17,934 25
<i>Pamlico Point light-station.</i> That the Secretary of the Treasury be empowered to provide, by contract, for placing a beacon light, or small light-house, at a proper site on Pamlico Point, in the State of North Carolina	May 23, 1828	4	282	1-2	5,000 00	1829 1830	4,950 00 50 00		4,950 00 50 00
Total					5,000 00		5,000 00		5,000 00
<i>Roanoke Marshes light-station.</i> The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a beacon light, or small light-house, at the south entrance of Roanoke Marshes"	May 23, 1828	4	282	1-2	5,000 00	1830			
For building a light-house at the south entrance of Roanoke Marshes	Mar. 18, 1830	4	381		5,000 00	1831	4,784 79	5,000 00	4,784 79
Reappropriated	Mar. 2, 1831	4	458			1832	1,574 56		1,574 56
For a light-house on Roanoke Marshes	Aug. 3, 1854	10	340	1	10,000 00	1833	1,067 95	3,640 65	1,067 95
For rebuilding light-house at Roanoke Marshes	Mar. 3, 1875	18	381	1	15,000 00	1856	8,932 20	9 85	8,932 20
Total	July 31, 1876	19	112	1	5,000 00	1857 1859 1875 1877 1878	5,000 00 6,929 18		5,000 00 6,929 18
	Aug. 3, 1854	10	340	1	45,000 00		36,359 35	8,650 50	36,349 50
	Aug. 3, 1854	10	340	1	10,000 00	1856	1,055 79		1,055 79
						1857	8,944 21	84	8,943 37
						1867		84	
							10,000 00	84	9,999 16
<i>Royal Shoal light-station.</i> For a pile light-house on the northwest point of Royal Shoal, in the State of North Carolina	Apr. 10, 1806	2	375		5,000 00	1806	3,975 00		3,975 00
Total	Mar. 3, 1807	2	435	1	2,900 00	1807	3,335 87		3,335 87
<i>Surveys and repairs.</i> The act of April 10, 1806, provides, "That the Secretary of the Treasury be directed to cause the coast of North Carolina to be correctly surveyed, between Cape Hatteras and Cape Fear, together with the shoals lying off and between these respective capes, or head lands, and to report at the next session of Congress on the practicability of erecting a light-house, lighted beacon or buoy, on or near the extreme point of those shoals, or either of them"	Mar. 3, 1819	3	502	1	5,000 00	1809		589 13	
For defraying the expenses incurred in surveying the coast of North Carolina between Cape Hatteras and Cape Fear	May 15, 1820	3	606	1	5,000 00	1820	754 55		754 55
						1821	2,855 38		2,425 00
						1822		430 38	
						1823	409 00	6,390 07	362 00
						1825		28 38	
						1828		40 00	
	Mar. 3, 1837	5	184	1	5,000 00	1839		5,000 00	

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Surveys and repairs—Continued.</i>										
For new iron stairways at Cape Lookout and Cape Hatteras light-houses	Apr. 7, 1866	14	16	1	\$20,000 00	1867	\$11,000 00			\$7,474 09
						1868	14 69			
						1869	8,955 31	\$12,525 91		
						1870	12,525 91			11,884 84
						1871	70 07	711 14		
						1872			\$641 07	
Total					42,900 00		43,925 78	13,714 43	12,688 65	30,211 35
<i>Wade's Point light-station.</i>										
For a pile light-house on or near Wade's Point, in place of the light-vessel at that point which cannot be repaired	Aug. 3, 1854	10	340	1	10,000 00	1855	476 61			476 61
						1856	9,523 39			9,502 82
						1857		20 57	20 57	
Total					10,000 00		10,000 00	20 57	20 57	9,979 43
OHIO.										
<i>Ashtabula light-station.</i>										
For a beacon light on a proper site for Ashtabula Creek, in the State of Ohio	June 30, 1834	4	721		2,000 00	1834	2,000 00			2,000 00
For the erection of a dwelling for the keeper of the Ashtabula light-house	Mar. 3, 1871	16	512	1	4,000 00	1872	4,000 00			4,000 00
	Mar. 3, 1873	17	522	1	3,400 00	1874	1,000 00			1,000 00
For rebuilding the light-house at Ashtabula						1876	2,400 00			2,400 00
Total					9,400 00		9,400 00			9,400 00
<i>Beacons.</i>										
For a beacon light at or near Manhattan, in the State of Ohio.	Mar. 3, 1837	5	184	1	3,000 00	1839			3,000 00	
For a beacon of solid masonry, to be placed on a reef lying in the track of vessels at the west-end of Lake Erie, near the South Shore, off Bois Blanc and near Touissant River	Mar. 3, 1853	10	241	1	3,000 00	1854	3,000 00			3,000 00
For building two day beacons at Maumee Bay	June 23, 1874	18	220	1	14,000 00	1875	3,350 00			3,350 00
For establishing temporary lights along the line of the dredged channel, Maumee Bay.	July 31, 1876	19	112	1	4,000 00	1877	3,000 00		10,650 00	2,174 22
						1880		825 78		
Total					24,000 00		6,350 00	825 78	13,650 00	5,524 22
Balance									4,825 78	
<i>Black River light-station.</i>										
For erecting a frame building for a beacon light at the end of west pier at the mouth of Black River, Ohio.	May 9, 1836	5	23	1	2,600 00	1836	2,600 00			2,600 00
	Aug. 18, 1856	11	100	1	7,300 00	1858	7,281 46			4,548 41
For rebuilding the light-house at Black River						1859			18 54	
						1860		2,733 05	2,733 05	
For the completion of the rebuilding and repairs of the west pier and pier head upon which said light-house is erected and connecting the same with the shore	Aug. 18, 1856	11	100	1	11,025 00	1857	2,000 00			2,000 00
						1858	9,026 00			8,116 45
						1861		909 55	909 55	
Total					20,925 00		20,907 46	3,642 60	3,661 14	17,264 86
<i>Buoys.</i>										
For placing six buoys on proper sites at the middle ground or bar at the entrance of Sandusky Bay, in the State of Ohio	Mar. 2, 1829	4	346	1	360 00	1829	175 96			175 96
						1831			184 04	

For placing not less than five buoys at the entrance of Sandusky Harbor	Mar. 3, 1835	4	760		500 00	1835	220 20	279 80	220 20
For placing two buoys at Port Clinton, at the mouth of Portage River	Mar. 3, 1835	4	760		150 00	1835	51 31	98 69	51 31
For placing ten buoys to mark the channel at the mouth of the Miami of Lake Erie and in Maumee Bay	Mar. 3, 1835	4	760		700 00	1835	255 67		255 67
For additional buoys to mark the channel at the mouth of the Miami of Lake Erie and across Maumee Bay	Mar. 3, 1837	5	184	1	200 00	1837	244 33		200 00
For erecting buoys on a shoal or sunken island near the western Sister Island, and to the southward thereof, in Lake Erie	July 7, 1838	5	291	1	550 00	1838	525 00		525 00
For buoys at the entrance of Port Clinton, Lake Erie	Mar. 3, 1851	9	628	1	250 00	1852	249 41		249 41
For buoys at the ledge between West Sister Island and the entrance of Maumee Bay	Aug. 31, 1852	10	114	1	300 00	1854	300 00		231 11
Total					3,010 00	1855	66 62		2 27
<i>Cedar Point light-station.</i>						1857			
For a beacon light on a proper site near the entrance of the harbor of Sandusky Bay, in the State of Ohio	Mar. 3, 1837	5	184	1	2,500 00	1838	500 00		500 00
For completing a beacon light near the entrance of Sandusky Bay, Ohio	July 7, 1838	5	291	1	3,000 00	1839	3,000 00		3,000 00
For a beacon light on Cedar Point, as a range to enter Sandusky Bay, Ohio	Mar. 3, 1851	9	628	1	500 00	1852	238 49	1,761 51	238 49
For building outer range light at Cedar Point, Sandusky Bay, Ohio	Apr. 7, 1866	14	16	1	20,000 00	1867	493 75	6 25	493 75
Total					26,000 00	1868	10,000 00		10,000 00
						1871	10,000 00		6,489 72
						1872	3,510 28	3,510 28	
Total							24,232 24	5,278 04	20,721 96
<i>Cleveland light-station.</i>									
For erecting a pier at the mouth of Cuyahoga River, in the State of Ohio	Mar. 3, 1825	4	134	2	5,000 00	1826	4,800 00		4,800 00
For building a light house at Cleveland, on Lake Erie	Mar. 2, 1829	4	346	1	8,000 00	1827	170 73	29 27	170 73
For the protection of the piers and beacon light on the pier at Cleveland	June 25, 1860	12	107	1		1829	1,000 00		1,000 00
For a light-house and pier of protection at Cleveland	Mar. 3, 1869	15	304	1	8,000 00	1830	3,997 00		3,997 00
For rebuilding light-house at Cleveland	Mar. 3, 1871	16	512	1	50,000 00	1831	2,500 00	503 00	2,500 00
For rebuilding beacon at the Cleveland light-station	June 23, 1874	18	220	1	5,000 00	1861	7,479 49	642 02	7,357 98
Total					121,000 00	1862	7 00		774 90
						1870	5,100 00		5,100 00
						1871	15,000 00	19,325 10	15,000 00
						1872	27,014 00	44,225 10	27,014 00
						1873	22,986 00		19,857 00
						1874	3,129 00		8,129 00
						1875	8,129 00		8,129 00
Total							98,183 22	45,399 39	75,600 61
<i>Conneaut light-station.</i>									
For a beacon light on the pier at Conneaut River, in the State of Ohio	June 30, 1834	4	721		2,000 00	1834	1,970 00		1,970 00
For erection of a dwelling for the keeper of the Conneaut light-house	Mar. 3, 1871	16	512	1	4,000 00	1835	30 00		30 00
For erection of a new beacon at Conneaut light-station, Lake Erie	June 23, 1874	18	220	1	4,000 00	1875	4,000 00		4,000 00
Total					10,000 00	1876	3,500 00		3,500 00
							500 00		500 00
							10,000 00		10,000 00
<i>Cunningham light-station.</i>									
For a beacon light on the pier at Cunningham Harbor, in the State of Ohio	June 30, 1834	4	721		2,000 00	1834	2,000 00		2,000 00
For finishing and scouring the foundation of the beacon light at Cunningham Creek	May 9, 1836	5	23	1	225 50	1837	225 50		225 50
For building a light-house on the south side of Cunningham Island, in Lake Erie	Mar. 3, 1837	5	184	1	3,000 00	1838			
Total									

* Transferred to "For erecting fire-proof building for the Treasury Department."

Statement of appropriations and expenditures for light stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Cunningham light-station</i> —Continued. For the construction of a light-house on the northwest end of Bass Island, commonly called Put-in-bay, in Lake Erie, instead of one on Cunningham's Island.....	July 7, 1838	5	291	1	\$3,000 00	1839	\$2,225 50		\$3,000 00	
Total.....					8,225 50				6,000 00	\$2,225 50
<i>Fairport light-station.</i> For building a light-house at a proper place at or between the mouth of Grand River, in the State of Ohio, and the mouth of Detroit River, in the Territory of Michigan.....	Mar. 3, 1819 May 15, 1820	3 3	534 600	4 6	5,000 00 5,000 00	1821 1822 1823 1824 1825 1826 1827 1831 1834 1850	4,250 00 2,520 00 462 69 1,000 00 5,470 00 563 34 1,000 00 1,000 00 1,456 00		750 00 2,017 31	4,250 00 2,520 00 462 69 1,000 00 5,470 00 563 34 1,000 00 1,000 00 1,455 46
To complete the light-house directed to be built between the mouth of Grand River and the mouth of Detroit River.....	May 26, 1824	4	61	2	8,000 00					
For building a light-house at the mouth of Grand River.....	Mar. 3, 1825	4	134	2	1,000 00					
For completing the pier at the mouth of Grand River.....	Mar. 3, 1831	4	490		1,000 00					
For erecting a beacon light on the pier at Grand River.....	June 30, 1834	4	721		1,456 00					
For completing the beacon light on the pier at Grand River.....						1850		\$0 54		
For a light-house on a proper site at the mouth of Grand River.....	Mar. 3, 1837	5	185	1	5,000 00	1851 1858 1839 1840	123 00 4,525 00 113 12		54 238 88	123 00 4,525 00 113 12
For protection of the piers and beacon light on the piers at Fairport.....	June 25, 1860	12	407	1	5,000 00	1863				
For rebuilding Grand River light-station, Lake Erie.....	Mar. 3, 1869	15	304	1	30,000 00	1870	21,001 54		5,000 00	21,001 54
For completing the tower and constructing a dwelling for the keeper at Grand River, Fairport.....	Mar. 3, 1871	16	512	1	10,000 00	1871	11,000 00	2,163 21		8,836 79
For rebuilding beacon at the Grand River light-station, Fairport.....	June 23, 1874	18	220	1	4,000 00	1873 1875 1876	5,000 00 50 3,200 00 800 00		5,161 67	5,000 00 3,200 00 800 00
Total.....					75,456 00		63,435 19	2,164 25	14,135 06	61,320 94
<i>Green Island light-station.</i> For a light-house on Green Island, Lake Erie, in the State of Ohio.....	Mar. 3, 1851	9	628	1	5,000 00	1853 1854 1861	527 25 4,472 75			527 25 4,472 74
For rebuilding Green Island light-house.....	Apr. 7, 1866	14	16	1	13,700 00	1866	13,700 00	01	01	13,700 00
Total.....					18,700 00		18,700 00	01	01	18,699 99
<i>Huron light-station.</i> For a beacon light on a proper site for Huron River, in the State of Ohio.....	June 30, 1834	4	721		2,600 00	1835	2,600 00			2,600 00
For the repair of the light-house, pier, and pier-head in the harbor of Huron on which the light-house is built.....	Aug. 31, 1852	10	114	1	6,000 00	1854 1855	5,752 62 247 38			5,752 62 247 38
For rebuilding the beacon light at Huron.....	Aug. 18, 1856	11	100	1	4,580 00	1858 1859	4,416 06		163 94	4,416 06 163 94
For repairing light-house, banking in, and protecting the site of the light-house at Huron.....	Aug. 18, 1856	11	100	1	10,000 00	1858	10,000 00			10,000 00

For completion and protection of way to light-house at Huron.	June 25, 1860	12	107	1	6,000 00	1861	4,000 00	806 95	3,193 05
						1862			
						1870	2,806 95		2,793 26
						1871	23 65	37 34	
For the erection of dwelling for the keeper of Huron light-house.						1872		13 69	
	Mar. 3, 1871	16	512	1	4,000 00	1872	4,000 00		4,000 00
	Total				33,180 00		33,846 66	844 29	33,002 37
Marblehead light-station. For building a light-house on a suitable site at or near Port Clinton.	Mar. 3, 1831	4	491		5,000 00	1832	100 00		100 00
						1833	3,289 41	1,610 59	3,289 41
	Total				5,000 00		3,389 41	1,610 59	3,389 41
Maumee light-station. For a light-house or range lights at or near the head of Maumee Bay, or the mouth of Maumee River, in the State of Ohio.	Aug. 31, 1852	10	114	1	5,000 00	1855	5,000 00	6 06	4,993 94
						1857			
	Aug. 18, 1856	11	100	1	3,500 00	1858	961 83		503 83
						1860		2,538 17	
For a channel range-light at Maumee Bay.						1861		458 00	
	Mar. 3, 1863	12	749	1	10,000 00	1866	5,000 00		5,000 00
						1867	4,410 35	4,410 35	
	Mar. 2, 1867	14	459	1	5,000 00	1868	5,000 65		5,000 65
For additional appropriation for range-lights at Maumee Bay.						1869	4,999 35		4,999 35
	Mar. 3, 1871	16	512	1	3,000 00	1871	2,000 00		2,000 00
						1872	1,000 00		1,000 00
	Mar. 3, 1875	18	380	1	2,000 00	1875	2,000 00		2,000 00
Total					28,500 00		30,372 18	4,874 41	25,497 77
	Mar. 3, 1851	9	628	1	5,000 00	1853		*5,000 00	
Rock or Mouse Island light-station. For a light-house on Rock or Mouse Island, Lake Erie, in the State of Ohio.	June 23, 1874	18	220	1	100 00	1875	100 00		100 00
	June 23, 1874	18	220	1	11,900 00				
Sandusky Bay light-station. For building two day-beacons in Sandusky Bay, Ohio.									
The unexpended balance of the appropriation "for building two day-beacons in Sandusky Bay, Ohio," in the act approved June 23, 1874, is hereby continued and rendered available for the purpose of erecting range-lights at the same place, in addition to \$8,000, which is hereby appropriated.	Mar. 3, 1875	18	381	1	8,000 00	1876	11,900 00		11,900 00
	July 31, 1876	19	112	1	7,000 00	1877	200 00		200 00
						1878	800 00		800 00
						1879	7,000 00		7,000 00
For continuing the construction of range-lights in Sandusky Bay.						1880	11,007 46	4,007 46	6,905 48
						1882		94 52	
	Total				27,000 00		31,007 46	4,101 98	26,905 48
	Balance							94 52	
Turtle Island light-station. For building a light-house on Turtle Island, at the mouth of Maumee Bay, Lake Erie, in the State of Ohio.	Mar. 3, 1831	4	490		5,000 00	1831	3,850 00		3,850 00
						1832	1,068 47		1,068 47
						1833		81 53	
	June 30, 1834	4	721		2,000 00	1834	400 00		400 00
For securing and completing the foundation of the light-house on Turtle Island, in Lake Erie.						1835	1,600 00		1,600 00
	Mar. 3, 1837	5	184	1	8,000 00	1837	6,800 00		6,800 00
	July 7, 1838	5	291	1	6,700 00	1838	5,200 00		5,200 00
						1839	2,000 00		2,000 00
For securing or rebuilding on a better site the light-house on Turtle Island, at the entrance of Maumee Bay.						1840	700 00		700 00

*Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Turtle Island light-station.—Continued.</i> For repairs and renovations at Turtle Island light-station..... Total.....	Apr. 7, 1866	14	16	1	\$12,000 00	1867	\$12,000 00			\$12,000 00
					33,700 00		33,618 47		\$81 53	33,618 47
<i>Vermillion light-station.</i> For a beacon-light, and preparing the head of the pier for the same, at Vermillion River, Ohio..... For renewing the light at Vermillion Harbor, and repairing the pier on which it is placed..... For repairing the light-house pier at Vermillion..... For the erection of a dwelling for the keeper of Vermillion light-house..... Total.....	Mar. 3, 1847 Mar. 3, 1847 Aug. 31, 1852 Mar. 3, 1859 Mar. 3, 1871	9 9 10 11 16	177 177 114 423 512	1 1 1 1 1	183 37 2,816 63 3,000 00 5,000 00 4,000 00	1847 1848 1851 1854 1855 1860 1862 1872 1873	183 37 60 92 2,937 47 62 53 5,000 00 4,000 00 10 57			183 37 60 92 2,937 47 62 53 4,969 82 4,000 00 12,214 11
					15,000 00		12,254 86	40 75	2,785 89	12,214 11
<i>West Sister Island light-station.</i> For a light-house on the Western Sister Island, in Lake Erie, State of Ohio..... For repairs and renovations at the light-station on West Sister Island, Lake Erie..... Total.....	Mar. 3, 1847 Mar. 2, 1867	9 14	178 459	1 1	4,000 00 12,000 00	1848 1849 1868	3,993 37 12,000 00 15,992 37		7 63 7 63	3,992 37 12,000 00 15,992 37
					16,000 00					
OREGON.										
<i>Buoys and beacons.</i> For buoys for Umpqua Harbor..... For additional buoys at Columbia River, in the Territory of Oregon..... For buoying out the channel of the Columbia River, from the mouth of the Willamette to the cascade of the Columbia River..... For the erection of day-buoys on Columbia River..... For establishing range-lights for crossing Saint Helen's Bar, Columbia River..... Total.....	Mar. 3, 1853 Mar. 3, 1853 June 20, 1860 June 23, 1874 July 31, 1876	10 10 12 18 19	242 243 63 221 113	1 1 1 1 1	500 00 1,500 00 5,000 00 3,000 00 1,000 00	1855 1855 1867 1866 1875 1878 1879 1880	500 00 1,500 00 1,168 73 3,650 00 3,185 48 3,000 00 400 00 187 21			500 00 1,500 00 1,825 00 3,175 00 3,000 00 212 79 787 21 10,212 70
					11,000 00		13,404 21	3,191 42	787 21	10,212 70
<i>Cape Arago light-station.</i> For erecting a light-house on Cape Arago, State of Oregon..... Total.....	July 2, 1864	13	346	1	15,000 00	1865 1867	15,000 00			14,999 85
					15,000 00		15,000 00	15	15	14,999 85
<i>Cape Blanco light-station.</i> For a new light-house at Cape Blanco, in the State of Oregon..... Total.....	Mar. 2, 1867 July 15, 1870	14 16	460 299	1 1	75,000 00 20,000 00	1868 1869 1870 1871 1873	6,000 00 23,907 00 30,000 00 35,543 00 4 45			6,000 00 23,907 00 29,550 00 35,543 00 95,000 00
					95,000 00		95,454 45	454 45		95,000 00

<i>Cape Foulweather light-station.</i> For two harbor range lights to mark the entrance to Yaquina Bay, Oregon.....	July 15, 1870	16	299	1	20,000 00	1871	15,818 45				15,818 45
	Mar. 3, 1871	16	513	1	90,000 00	1872	1,771 70	592 58	2,932 43		1,249 12
						1873	66,371 44	908 58			66,371 44
						1874	24,537 14	185 53			23,443 03
						1875			185 53		
Total.....							108,498 73	1,616 69	3,117 96		106,882 04
<i>Point Adams light-station.</i> For building a small light and fog-signal at the mouth of Columbia River, Oregon.....	Mar. 3, 1873	17	522	1	30,000 00	1873	11,000 00				11,000 00
						1874	1,770 69				1,770 69
						1875	15,412 57				15,412 57
						1876	1,816 74				1,816 74
						1879		610 84	610 84		
Total.....						1880		1 26	1 26		
<i>Tillamook Rock light-station.</i> For a first-class light-house on Tillamook Head, Oregon..... For continuing the erection of a first-class light-house and steam fog-signal on Tillamook Head..... For completing the erection of a first-order light-house and steam fog-signal on the rock off Tillamook Head, to be immediately available.....	June 20, 1878	20	214	1	50,000 00	1879	1,000 00				1,000 00
						1880	49,000 00				49,000 00
	June 16, 1880	21	263	1	50,000 00						
	Mar. 3, 1881	21	436	1	25,000 00	1881	70,000 00				70,000 00
						1882	5,375 00	2,104 32			3,270 68
Total.....							125,375 00	2,104 32			123,270 68
Balance.....									1,729 32		
<i>Umpqua light-station.</i> For a light-house and fog-signal at Umpqua, in the State of Oregon.....	Mar. 3, 1851	9	628	1	15,000 00	1856	19,942 07				19,942 07
	Aug. 3, 1854	10	343	1	10,000 00	1857	5,057 93	2 93	2 93		5,055 00
							25,000 00	2 93	2 93		24,997 07
Total.....											
PENNSYLVANIA.											
<i>Beacons and buoys.</i> Section 2 of the act of March 2, 1827, provides, "That the Secretary of the Treasury be authorized to accept from the State of Pennsylvania the cession to the United States of the public piers and the causeway leading thereto, which were built by said State at Chester, in the Delaware River, and directed to cause said piers and causeway to be repaired by contract." For placing two buoys near the channel, to the eastward of the Pea Patch, in the Delaware River, viz: One on the north-east point of the Pea Patch, and one on a small shoal in the passage..... For placing four buoys in the channel to the eastward of the Pea Patch, Delaware Bay.....	Mar. 2, 1827	4	230	1-4	5,383 40	1827	5,383 00				5,383 00
						1829			40		
	May 23, 1828	4	283	2	400 00						
	Mar. 2, 1829	4	346	1	767 00	1829	775 09				775 09
						1830			390 43		
Total.....						1831			1 48		
<i>Fort Mifflin light-station.</i> For a light-house on the stone pier in the Delaware River, near Fort Mifflin, in the State of Pennsylvania..... For rebuilding Fort Mifflin light-station.....	Aug. 14, 1848	9	321	1	5,000 00	1849	4,750 00				4,750 00
						1851			*250 00		
	July 15, 1870	16	297	1	23,500 00	1871	23,000 00				23,000 00
						1872	389 84		110 16		389 84
							28,139 84		360 16		28,139 84
Total.....											

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures
		Volume.	Page.	Section.						
<i>Presque Isle light-station.</i> The act of May 1, 1810, provides, "That the Secretary of the Treasury is authorized to cause to be erected and established, under proper regulations, such lights as he shall deem proper on or near Bird Island, and on or near Presque Isle, in Lake Erie" For erecting two lights on Lake Erie, viz, on or near Bird Island, and on or near Presque Isle Reappropriated That the President be authorized to cause the entrance of the harbor of the Port of Presque Isle, in Pennsylvania, to be examined and surveyed by one of the topographical engineers of the United States, whose duty it shall be to make a probable estimate of the expense of removing the obstructions and report on the best manner of removing them and the effect of such removal on the channel in future For erecting a beacon light at the end of the pier which forms the entrance into the harbor of Erie, on Lake Erie For completing the beacon light at the end of the pier which forms the entrance into the harbor of Erie For rebuilding the beacon light at Erie For rebuilding the light-house at Presque Isle upon the most eligible site under the control of the Light-House Board For renovating and improving the Presque Isle light-station For erection of a light-house on the north side of Presque Isle For establishing at Presque Isle, beacon ranges light-station, a depot for seasoned lumber Total	May 1, 1810 Feb. 20, 1811 Mar. 3, 1813 Mar. 24, 1814 Apr. 27, 1816 Mar. 3, 1817 Mar. 3, 1819	2 2 2 3 3 3 3	611 647 838 110 316 357 500	4 1 1 1 1 1 1	\$1,600 00 4,000 00 1,590 00 4,000 00 1,590 00 17,000 00 1,590 00	1812 1813 1815 1816 1818 1819 1821	\$10 00 \$10 00 4,000 00 1,590 00 4,000 00 1,590 00 1,590 00		\$10 00 4,000 00 1,590 00 4,000 00 1,590 00 1,590 00 1,590 00	\$10 00 4,000 00 1,590 00 4,000 00 1,590 00 1,590 00 1,590 00
	Mar. 3, 1823 Mar. 3, 1831 July 2, 1836 Mar. 3, 1837 Mar. 3, 1837 Aug. 18, 1856	3 4 5 5 5 11	781 490 69 183 183 100	4 1 1 1 1 1	150 00 2,500 00 69 69 674 00 674 00 5,250 00	1825 1831 1836 1837 1839 1858	2,500 00 69 69 636 26 636 26 674 00 5,181 77		150 00 68 23 68 23 68 23 68 23 68 23	2,500 00 69 69 636 26 636 26 5,181 77 5,181 77
	Apr. 7, 1866 Mar. 3, 1871	14 16	17 512	1 1	25,000 00 2,000 00	1867 1872	10,000 00 2,000 00			10,000 00 15,000 00
	June 10, 1872	17	355	1	15,000 00	1873	14,002 48	\$0 49 69 21		14,002 48
	June 23, 1874	18	290	1	8,000 00	1875			8,000 00	
	Total				90,687 69		65,697 49	69 70	25,059 90	65,627 79
<i>Schuylkill River lights.</i> For range-lights to guide into the Schuylkill River, Pennsylvania Total	Mar. 3, 1875	18	380	1	15,000 00	1875	3,000 00			3,000 00
						1876	12,000 00	213 89		11,786 11
						1877	213 89	7 73	7 73	206 16
<i>Bacons and buoys.</i> The act of April 5, 1794, provides, "That the Secretary of the Treasury cause to be placed in Providence River, in the State of Rhode Island, buoys, not exceeding ten in number, and at an expense not exceeding \$500, the same to be placed in such parts of the river as he may judge most advantageous for the navigation thereof" RHODE ISLAND. Total	April 5, 1794	1	353	1	500 00	1795	500 00			500 00

For placing two buoys in the Narragansett Bay	Mar. 3, 1801	2	125	4	150 00	1801	108 65		41 35	108 65
For placing two buoys, one on James' Ledge, and one on the rock called Old Gay, and a spindle on the Brothers	Mar. 3, 1821	3	644	1	450 00	1821	199 72		250 28	199 72
For erecting a beacon on Castle Island, and five buoys near Bristol Ferry	May 26, 1824	4	62	2	500 00	1824	490 58		9 42	490 58
For placing buoys on Sally Rock, at or near the entrance of the harbor of East Greenwich						1836				
For placing three buoys in East Greenwich Harbor	May 18, 1826	4	172	2	60 00	1826	59 39			59 39
	Mar. 2, 1827	4	230	4	75 00	1827	74 82		79	74 82
For placing two pyramids or spindles in Narragansett Bay	May 23, 1828	4	283	2	2,000 00	1828	1,999 52		48	1,999 52
	May 23, 1828	4	289		4,000 00	1829	30 00			30 00
For erecting a pier and a beacon thereon at or near a ledge of rocks called Allen's Rocks, in Warren River	Mar. 2, 1829	4	345	1	150 00	1829	3,751 26		188 56	3,751 26
						1830	30 18		6 93	30 18
For placing a buoy at the end of the shoal making out from the light-house on Goat Island						1831	143 07			143 07
For placing six buoys and a spindle on the following sites, to wit: one on a ledge of rocks east of Brenton's Point, in the harbor of Newport; one on Auld's Rock, southeast of Rose Island; one on the extreme north point of Rose Island; one on Dyer's Rock, northeast of Coaster's Harbor Island; one on the ledge off the Bishop Rock, and one on the ledge north end of Prudence Island, and a spindle, with a ball, on the rock south end of Rose Island	Mar. 2, 1829	4	345	1	600 00	1829	525 38		74 62	525 38
For a spindle on the Halfway Rock, between the islands of Rhode Island and Connecticut	Mar. 3, 1831	4	489		50 00	1833			50 00	
For the erection of a beacon on the rock near the harbor of East Greenwich, called the Halfway Rock, from the Warwick Neck Point to Pattawomet Harbor	Mar. 3, 1835	4	759		500 00	1835	492 00		8 00	492 00
For the erection of iron spindles on the Halfway Rock, near the south end of the island of Prudence, in Narragansett Bay, and the Little Lime Rock, in the harbor of Newport	Mar. 3, 1835	4	759		300 00	1837			300 00	
For placing a buoy and beacon on South White Rock, and a buoy on Charles Rock, near the harbor of Wickford	Mar. 3, 1837	5	182	1	100 00	1837	97 37		2 63	97 37
For eight dolphins and two buoys northward of Fields' Point, in Providence River	Mar. 3, 1837	5	183	1	1,000 00	1837	973 75			973 75
For buoys or dolphins in Providence River	July 7, 1838	5	289	1	600 00	1839	600 00		26 25	600 00
For placing two spindles at the mouth of Pawcatuck River	July 7, 1838	5	289	1	400 00	1839	400 00			400 00
For a buoy on Bruton's Reef, near the entrance of the harbor of Newport, and for placing buoys on Buckley Rock, Race Rock, and on the east end of Watch Hill Reef	Mar. 3, 1847	9	176	1	400 00	1847	400 00			400 00
For two buoys and a spindle at the mouth of Pawcatuck River	Aug. 14, 1848	9	321	1	200 00	1849	200 00			200 00
For a spar buoy off Plumb Beach Point, on Manna Rock, on Flat Rock, and on Bill Dyer's Rock, near Wickford	Aug. 14, 1848	9	321	1	200 00	1849	200 00			200 00
For a dolphin on Long Bed, in Providence River, in lieu of the buoy now placed there	Aug. 14, 1848	9	321	1	120 00	1849	120 00			120 00
For a buoy upon a rock near Coal Mine Wharf, on the island of Rhode Island	Sept. 28, 1850	9	501	1	100 00	1852	36 00		64 00	36 00
For a spar buoy on the Middle Ground Shoal, Dutch Island Harbor, in Narragansett Bay	Sept. 28, 1850	9	501	1	40 00	1852	36 00		4 00	36 00
For a dolphin or buoy to be placed on the south point of Goat Island, in the harbor of Newport	Aug. 31, 1852	10	114	1	150 00	1854	150 00			150 00
For an iron can buoy to be placed on a rock in the channel leading from Narragansett Bay to Nanaquacket Pond	Aug. 31, 1852	10	114	1	250 00	1854	250 00			250 00
For buoys to be placed on the following points: Old Newton, The Sisters, Brig Ledge (Narragansett Bay), Sandy Point (Block Island), and Taussett Point (near Wickford)	Mar. 3, 1853	10	241	1	500 00	1854	500 00		30	499 70
For buoys at the eastern extremity of Watch Hill Reef, and on "Whamphasco" entrance to Stonington Harbor	Aug. 3, 1854	10	337	1	500 00	1856	500 00			500 00
For a beacon or spindle to mark the reef extending from Block Island	Aug. 3, 1854	10	337	1	2,000 00	1857	2,000 00		2,000 00	
For a beacon on Sand Spit, off Cannonicut Point, west side of entrance to Providence River	Aug. 18, 1856	11	97	1	1,000 00	1858	1,000 00			1,000 00
For a survey of, and for buoying out Seekonk River, between Seekonk and Providence	June 20, 1860	12	61	1	500 00	1837	50 00			
						1868	50 00			500 00
Total					17,395 00		16,817 67	2,000 30	3,027 67	14,367 30

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Beaver Tail light-station.</i>										
For a new light-house tower and illuminating apparatus on Beaver Tail, and for a fog-signal	Aug. 3, 1854	10	337	1	\$14,500 00	1855	\$2,131 27			\$2,131 27
						1856	4,000 00			4,000 00
						1857	8,368 73			8,368 73
Total					14,500 00		14,500 00			14,500 00
<i>Block Island light-station.</i>										
To enable the Secretary of the Treasury to provide, by contract, for building a light-house at a proper site on the northwest point of Block Island, in the State of Rhode Island	Mar. 2, 1829	4	345	1	5,500 00	1829	5,012 12		\$487 88	5,012 12
						1831				
For rebuilding and changing the location of the light on Block Island	Mar. 3, 1837	5	183	1	5,000 00	1837	4,978 55		21 45	4,978 55
						1839				
For rebuilding a light-house tower on a proper site in place of the present light on Block Island, and for fitting the same with suitable apparatus	Aug. 18, 1856	11	97	1	9,000 00	1857	2,000 00			2,000 00
						1858	7,000 00			7,000 00
	July 2, 1864	13	346	1	3,500 00	1866	3,000 00	\$1,748 04		1,251 96
						1867	40 47			40 47
						1868	1,748 04			1,748 04
						1869	3 67			3 67
						1870	455 86			
						1871		455 86		
						1872			455 86	
	July 28, 1866	14	312	1	15,000 00	1867	10,000 00			10,000 00
						1868	5,000 00			4,840 84
						1870	159 16	159 16		
						1871		159 16		
						1872			159 16	
	June 10, 1872	17	354	1	1,800 00	1873	1,800 00			1,800 00
	June 10, 1872	17	354	1	75,000 00	1873	13,500 00			13,500 00
						1874	27,829 66	740 44		27,089 22
For completing the reservoir for supplying water for the fog-signal at southerly end of Block Island entrance to Long Island Sound										
For range-lights, Block Island Breakwater	Mar. 3, 1875	18	379	1	4,500 00	1875	38,910 78			38,910 78
	July 31, 1876	19	112	1	900 00	1879	900 00			900 00
Total					120,200 00		122,338 31	3,262 66	1,124 35	119,075 65
<i>Bristol Ferry.</i>										
For the erection of a beacon, and placing buoys at the entrance of the harbor of Bristol, in the State of Rhode Island	Mar. 3, 1817	3	357	1	1,000 00	1817	49 63			49 63
						1818	2 05			2 05
						1819			948 32	
For building a light-house on Papoose Squaw Point, a place near to, but below, the port of Bristol	Mar. 3, 1837	5	182	1	5,000 00	1839				
	Aug. 3, 1854	10	337	1	1,500 00	1855	31 52		5,000 00	31 52
						1856	1,468 48			1,467 71
						1858		77		
For a beacon-light at Bristol Ferry										
Total					7,500 00		1,551 68	77	5,949 09	1,550 91
<i>Bullock's Point light-station.</i>										
For erecting a portable beacon at Bullock's Point, on the east side of Providence River, Rhode Island	June 10, 1872	17	353	1	1,000 00	1873	1,000 00			1,000 00

For enlarging foundation of light-house and adding a dwelling for keepers at Bullock's Point Shoal, Providence River.	June 23, 1874	18	218	1	15,000 00	1875	6,500 00			6,500 00
						1876	5,000 00			5,000 00
						1877	2,000 00		1,500 00	2,000 00
						1880				
To pay Andrew D. and Jared R. Cook, of Meriden, Connecticut, for balance due for work on Bullock Point light-station in 1878	June 16, 1880	21	243	1	146 40	1881	146 40			146 40
Total					16,146 40		14,646 40		1,500 00	14,646 40
<i>Conimicut light-station.</i>										
For the establishment of beacons on Conimicut Point and Bullock's Point, in Providence River, in the State of Rhode Island.	June 20, 1860	12	61	1	3,000 00	1865	3,000 00			3,000 00
	Apr. 7, 1866	14	16	1	17,000 00	1866	8,000 00			5,000 00
						1867	12,000 00	3,000 00		11,804 96
						1870	195 04	195 04		
						1871	195 04	195 04		
						1872				
For enabling the Light-House Board to make such alterations in the day beacon at Conimicut Point, Providence River, as to fit it for the exhibition of a light.	Mar. 2, 1867	14	458	1	15,000 00	1868	10,000 00		195 04	10,000 00
For a new dwelling at Conimicut light-house, Narragansett Bay, \$15,000; <i>Provided</i> , That upon the completion of said dwelling the Secretary of the Treasury is authorized and directed to sell, at public auction, after due notice, and either in one parcel or divided into lots, the land constituting the site of the old light-station at Nayat Point						1869	5,000 00			4,983 38
For light-station at Conimicut	Mar. 3, 1873	17	520	1	15,000 00	1873	10,000 00			10,000 00
For reimbursing H. W. Arnold, keeper of Conimicut light-station, for losses sustained at the time of the destruction of the keeper's dwelling by ice.						1874	5,000 00			5,000 00
	Mar. 3, 1877	19	353	1	5,000 00	1878	5,000 00			5,000 00
	Mar. 3, 1879	20	380	1	3 90	1879	2,436 45	2,117 45		319 00
Total					55,319 00		60,631 49	5,524 15	211 66	55,107 34
<i>Dutch Island light-station.</i>										
For a light-house on Dutch Island, in Narragansett Bay, in the State of Rhode Island	Mar. 3, 1825	4	134	1-2	3,000 00	1827				
	Mar. 14, 1826	4	147	1	2,000 00	1828	4,525 83			4,525 83
For reconstructing the light-house tower, and for new illuminating apparatus at Dutch Island	Aug. 18, 1856	11	96	1	4,000 00	1857	2,000 00		474 17	2,000 00
						1858	1,969 35			1,969 35
						1859			30 65	
Total					9,000 00		8,495 18		504 82	8,495 18
<i>Fog-signals.</i>										
To enable the Secretary of the Treasury to provide, by contract, for fixing two bells, viz: one to the light-house on Gull Island, and one on the Beaver Tail light-house, in the State of Rhode Island	Mar. 2, 1829	4	345	1	2,500 00	1829	1,186 91			1,186 91
						1831			1,313 09	
For fog-signal at Beaver Tail light-station	July 15, 1870	16	297	1	3,500 00	1871	3,500 00			3,500 00
	June 10, 1872	17	353	1	5,000 00	1873	5,000 00			5,000 00
For the establishment of a steam fog-signal at Point Judith light-station, coast of Rhode Island	June 10, 1872	17	354	1	5,000 00	1873	5,000 00			5,000 00
For a fog-bell for Newport Harbor light-station	June 10, 1872	17	354	1	800 00	1873	800 00			800 00
For a fog-signal at Castle Hill, entrance to Newport Harbor	Mar. 3, 1875	18	379	1	10,000 00					
Total					26,800 00		15,486 91		1,313 09	15,486 91
Balance									10,000 00	
<i>Muscle-Bed Shoals light-station.</i>										
For placing a light on Muscle-Bed beacon, Narragansett Bay, Rhode Island	Mar. 3, 1873	17	520	1	3,000 00	1873	3,000 00			3,000 00
	Mar. 3, 1877	19	353	1	6,000 00	1877	6,000 00			6,000 00
For rebuilding light-house at Muscle Bed Shoal						1879	2,410 90	2,410 90		
Total					9,000 00		11,410 90	2,410 90		9,000 00
<i>Nayat Point light-station.</i>										
The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Nayat Point, in the State of Rhode Island."	May 23, 1828	4	283	1-2	3,500 00	1828	3,470 51		29 49	3,470 51
						1830				

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light stations, beacons, buoys, &c — Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Newport light-station—Continued.</i> For rebuilding the light-house tower, for preservation of site, and for new illuminating apparatus for Nayat Point light-house For rebuilding sea-wall, and repairs to tower at Nayat Point light-house Total	Aug. 13, 1856	11	97	1	\$6,500 00	1857	\$5,700 00			\$5,700 00
						1858	\$5,701 82		\$98 18	\$5,701 82
						1859				
	Apr. 7, 1866	14	16	1	6,500 00	1866	6,500 00			6,500 00
					16,500 00		16,372 33		127 67	16,372 33
<i>Newport Harbor light-station.</i> That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Goat Island, in the State of Rhode Island. For altering and repairing the Newport light-house at the entrance of Narragansett Bay For the removal of the light-house now on the north end of Goat Island, near the harbor of Newport, to a point north of its present site, agreeably to a survey and estimate heretofore made by direction of the Department of War. Reappropriated. For completing the dike from Goat Island, Newport, and removing the light to the new light-house. For the preservation of the light-house and dike-wall at Goat Island, Newport Harbor For erecting a beacon light at "Seine Rock," Newport Harbor. For the erection of a keeper's dwelling and foot-bridge to Lime Rock light-house. For restoring pier, dike-wall, and shore-facing at Goat Island light-house. For repairing breakwater and rebuilding keeper's dwelling at Newport Harbor light-house Total	Mar. 3, 1823	3	790	1-2	2,500 00	1823	2,482 55		17 45	2,482 55
	Mar. 3, 1827	4	231	4	1,200 00	1827	1,198 38		1 62	1,198 38
	June 30, 1834	4	720		13,600 00	1835	1,000 00			1,000 00
	Mar. 3, 1835	4	768		32,400 00	1836	12,600 00			12,600 00
	May 9, 1836	5	22	1	8,700 00	1837	29,900 00			29,900 00
						1838	2,500 00	\$6 75	8,706 75	2,493 25
	Mar. 3, 1839	5	347	1	8,706 75	1839	8,706 75			8,706 75
	May 18, 1842	5	486	1	13,000 00	1842	10,000 00			10,000 00
						1844	1,000 00			1,000 00
						1845			2,000 00	
	Aug. 31, 1852	10	114	1	3,500 00	1853	3,500 00			3,500 00
	Mar. 3, 1853	10	241	1	1,000 00	1854	1,000 00			951 09
						1856	48 91	48 91		
						1879		48 91	48 91	
	Aug. 18, 1856	11	96	1	1,500 00	1857	1,500 00			1,500 00
	Aug. 18, 1856	11	97	1	2,500 00	1857	2,500 00			2,500 00
	July 2, 1864	13	346	1	6,000 00	1865	6,000 00			6,000 00
					94,606 75		83,936 59	104 57	10,774 73	83,832 02
<i>Point Judith light-station.</i> The act of February 10, 1808, provides, "That the Secretary of the Treasury shall be authorized to cause a good and sufficient light-house to be erected on Point Judith, in the State of Rhode Island, and to appoint the keeper of the said light-house, under the direction of the President of the United States, and otherwise to provide for such light-house at the expense of the United States: <i>Provided</i> , That sufficient land for accommodation of such light-house can be obtained at a reasonable price, and the legislature of Rhode Island shall cede the jurisdiction over the same to the United States." For erecting a light-house on Point Judith For rebuilding the light-house on Point Judith	Feb. 10, 1808	2	462	1	5,000 00	1809	731 33			731 33
	Feb. 26, 1810	2	561	1	200 00	1810	4,100 00		168 67	4,100 00
	Feb. 10, 1811	2	647	1	168 67	1812	340 50			340 50
						1813			38 17	
	Apr. 27, 1816	3	316		7,500 00	1817	6,934 12		565 88	6,934 12

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

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For rebuilding the keeper's dwelling and for alterations at Point Judith light-house	Aug. 18, 1856	11	97	1	3,500 00	1857	3,500 00	3,500 00
Total					16,368 67		15,605 95	762 72		15,605 95
<i>Providence River light-station.</i>										
For the construction of three permanent lights in Providence River, Rhode Island, above Sabine's Point.	July 15, 1870	16	297	1	20,000 00	1871	20,195 04	195 04		20,000 00
For the erection of a light-house on or near Sabine's Point, in Providence River.						1873	2,988 89	2,988 89		
For wharf and boat-house at Punham Rock, Providence River.	Mar. 3, 1871	16	510	1	42,000 00	1872	42,000 00			42,000 00
For protection of site and erection of keeper's dwelling at Fuller's Rock and Sassafras Point, Providence River.	Mar. 3, 1873	17	520	1	1,200 00	1873	1,200 00			1,200 00
	June 23, 1874	18	218	1	5,000 00	1876	500 00			500 00
Total					68,200 00		66,883 93	3,183 93		63,700 00
Balance								4,500 00		
<i>Prudence Island light-station.</i>										
For a light-house on Sandy Point, Prudence Island, in the State of Rhode Island.	Sept. 28, 1850	9	501	1	3,500 00	1852	3,500 00	241 18		3,258 82
						1854				
Total					3,500 00		3,500 00	241 18		3,258 82
<i>Rose Island light-station.</i>										
For a lighted beacon on Rose Island, Narragansett Bay, in the State of Rhode Island.	July 20, 1838	15	112	1	7,500 00	1870	7,500 00	4 78		7,495 22
<i>Warwick light-station.</i>										
The act of March 3, 1825, provides, "That the Secretary of Treasury be empowered to provide, by contract, for a small beacon light on Warwick Neck, in the State of Rhode Island."	Mar. 3, 1825	4	134	1-2	1,000 00					
For building a small beacon light on Warwick Neck.	Mar. 14, 1826	4	147	1	2,000 00	1837	2,955 62			2,955 62
						1838		44 38		
Total					3,000 00		2,955 62	44 38		2,955 62
<i>Watch Hill light-station.</i>										
The act of January 22, 1806, provides, "That the Secretary of the Treasury shall be, and he hereby is, authorized and required to cause two good and sufficient light-houses to be erected in Long Island Sound, one to be placed on Watch Hill Point, in the town of Westerly, and State of Rhode Island, and the other on Sand's or Watch Point, in the town of Northamsted, on Long Island, in the State of New York, and to appoint the keepers of the said light-houses (under the direction of the President of the United States), and otherwise provide for such light-houses at the expense of the United States: <i>Provided</i> , That sufficient land for the accommodation of such light-houses can be obtained at a reasonable price, and the legislatures of Rhode Island and New York shall cede the jurisdiction over the same to the United States."	Jan. 22, 1806	2	349	1	6,000 00	1806	512 50			512 50
						1807	2,705 63			2,705 63
For erecting light-houses on Long Island Sound.	Feb. 10, 1808	2	466	1	1,000 00	1808	1,050 00	1,731 87		1,050 00
For rebuilding the light-house and keeper's dwelling at Watch Hill, and for repairs of sea-wall to preserve the light-house site.	Feb. 17, 1809	2	524	1	8,337 50	1810	9,320 44	17 06		9,320 44
For completing the sea-wall for the preservation of the light-house site at Watch Hill.	Aug. 3, 1854	10	337	1	8,300 00	1856	7,000 00			7,000 00
						1857	1,300 00			1,300 00
	Aug. 18, 1856	11	97	1	10,000 00	1858	4,000 00			4,000 00
						1859	6,000 00			6,000 00
Total					33,637 50		31,898 57	1,748 93		31,898 57
<i>Whale Rock light-station.</i>										
For the erection of a light-house and fog-bell on Whale Rock, at the entrance of Narragansett Bay, Rhode Island.	Mar. 3, 1881	21	437	1	35,000 00	1881	10,000 00			10,000 00
						1882	25,000 00			25,000 00
Total					35,000 00		35,000 00			35,000 00

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Wickford light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for a beacon light at or near the entrance of the harbor of Wickford, in the town of North Kingston, in the State of Rhode Island For a beacon on White Rock, Wickford Harbor For the erection of a light-house and fog-bell on Old Gay Rock, at the entrance of Wickford Harbor, Narragansett Bay, and the old light in said harbor be discontinued upon the completion of the new one. Total Balance	Mar. 3, 1831	4	489		\$3,000 00	1831	\$2,999 41			\$2,999 41
	July 15, 1870	16	299	1	6,000 00	1871	6,000 00	\$40 98	40 98	5,959 02
	June 15, 1880	21	199		45,000 00	1881	10,000 00			10,000 00
						1883	25,000 00			25,000 00
					54,000 00		43,999 41	40 98	41 57	43,958 43
SOUTH CAROLINA.										
<i>Bull's Bay light-station.</i> For a light-house at the entrance of Santee River, in the State of South Carolina. Buoys. The act of February 10, 1807, provides, "That the Secretary of the Treasury be authorized to cause proper and sufficient buoys and stakes to be fixed in and along the channel in Winayaw Bay, leading to the harbor of Georgetown, in the State of South Carolina." The act of May 15, 1820, provides, "That the Secretary of the Treasury be authorized to provide, by contract, for building a beacon and two buoys on proper sites in the channel leading to the harbor of Charleston, in the State of South Carolina." That the Secretary of the Treasury be authorized to provide, by contract, for procuring and placing three buoys for the bar of the port of Georgetown, South Carolina. For procuring and placing three buoys on the bar near the port of Georgetown.	Mar. 3, 1847	9	177	1	5,000 00	1849	5,000 00			5,000 00
	Feb. 10, 1807	2	414	4	1,500 00	1809			1,500 00	
	Feb. 26, 1810	2	561	1	1,500 00	1812			1,500 00	
	Apr. 27, 1816	3	316		1,500 00	1817	1,259 23		240 77	1,259 23
						1818				
For the erection of a beacon near the Charleston light-house, in order to mark the entrance into the channel, commonly known as Lanford's Channel. Reappropriated. For placing three buoys at the bar of the port of Georgetown on proper sites. For placing three buoys on proper sites in the north channel on Charleston Harbor.	May 15, 1820	3	599	4	6,500 00	1821	2,293 46		4,206 54	2,293 46
						1822				
	May 7, 1822	3	698	4	300 00					
	Mar. 3, 1823	3	762	1	600 00	1824			300 00	
	Feb. 25, 1825	4	90	1	300 00	1825			600 00	
	Mar. 14, 1826	4	147	1	600 00					
	May 18, 1826	4	172	2	240 00	1826	308 00			308 00
						1827	99 59			99 59
	Mar. 2, 1829	4	346	1	300 00	1828			732 41	
	Mar. 3, 1831	4	490		1,500 00	1831	1,265 87			1,265 87
						1833			534 13	
	Mar. 2, 1829	4	346	1	600 00	1831			600 00	
	May 5, 1832	4	512	1	600 00	1833	512 50			512 50
						1834			87 50	
	Mar. 3, 1835	4	760		450 00	1835	450 00			450 00
	Mar. 3, 1835	4	760		450 00	1835	424 35			424 35
						1837			25 65	

For placing one buoy on North Edisto Bar, one in the Swash Channel, on Combahee, two on South Edisto Bar, two on Bird Key Channel, and one in Calibogue Sound.	Mar. 3, 1835	4	760	1835	982 97	67 03	982 97
For erecting buoys on Saint Helena Bar	July 7, 1838	5	293	1837			
For buoys in Bull's Bay and Santee River	Mar. 3, 1847	9	177	1841		1,000 00	500 00
For a bell-boat to be moored at Cape Romain Shoal.	Mar. 3, 1847	9	177	1847	500 00		500 00
For three iron buoys to be moored at the entrance of the harbor of Georgetown	Mar. 3, 1847	9	177	1848	500 00		3,500 00
For six large iron buoys for Charleston bar and channels.	Aug. 31, 1852	10	116	1854	3,500 00		630 00
For a large bell-buoy for the entrance over Charleston Bar	Aug. 31, 1852	10	116	1855	630 00		3,000 00
For a buoy to be placed on Middle Ground Shoal, Charleston Harbor	Mar. 3, 1853	10	242	1855	3,000 00		5,000 00
For buoys in North Edisto Inlet and approaches	Mar. 3, 1853	10	242	1854	5,000 00		1,495 20
For five iron buoys for Port Royal Harbor	Mar. 3, 1853	10	242	1856	703 85		756 94
For a day beacon or buoy on Saint Helena Sound	Mar. 3, 1853	10	242	1855	500 00		1,495 30
For buoys for Saint Helena Bar	Aug. 3, 1854	10	340	1856	500 00		
	Aug. 3, 1854	10	340	1857	1,500 00	4 80	4 80
	Aug. 3, 1854	10	340	1857	800 00	43 06	43 06
	Aug. 3, 1854	10	340	1858	1,500 00	4 70	4 70
	Aug. 3, 1854	10	340	1857			
Total					26,229 82	11,446 59	25,473 41
<i>Cape Romain light-station.</i>							
The act of March 3, 1823, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Cape Romain, in the State of South Carolina; and also, to agree for the salaries, wages, or hire of the persons to be appointed by the President of the United States, for the superintendence of the same: <i>Provided</i> , That no money shall be expended in erecting such light-house, until the jurisdiction to such portions of land as the President shall select as the site of the same, shall be ceded to, and the property thereof vested in, the United States."							
For a light-house on Cape Romain, or a light-vessel to be anchored off said cape.	Mar. 3, 1823	3	780	1825	2,566 09	10,000 00	2,566 09
For purchasing land and removing a wind-mill on Cape Romain.	May 18, 1826	4	172	1827	9,435 10	4,998 81	9,435 10
For changing the present light-house at Cape Romain into a first-class sea-coast light, by elevating, improving, and refitting the same with the most approved illuminating apparatus.	Mar. 3, 1831	4	490	1833	1,000 00		1,000 00
For a light-house to mark the shoals off Cape Romain, in the place of the present light at that locality, and for buoys to mark the inner channel, called the "Slue," in addition to the appropriation of March 3, 1853, for changing the present light at Cape Romain	Mar. 3, 1853	10	242	1854	150 00		150 00
	Aug. 3, 1854	10	340	1855	15,262 20		15,262 20
				1856	20,149 02		20,149 02
				1857	14,438 78		14,438 41
				1858	3 37	3 37	
Total					63,001 19	15,002 18	62,997 82
<i>Charleston light-station.</i>							
For repairing Charleston light-house	May 7, 1800	2	65	1801	5,729 75		5,729 75
For five beacon lights at Charleston Bar, one light to be so placed as to range precisely with the main light when a vessel shall be crossing the bar at Ship Channel and in the deepest water; two to be placed on Morris' Island, to range with each other when a vessel shall be crossing the Overall Channel and in the deepest water; one to be placed on Sullivan's Island, to the eastward of Fort Moultrie; and another to be placed on the back of Sullivan's Island or on the main.							
For the construction of five beacon lights in Charleston Harbor. Reappropriated	Mar. 3, 1835	4	760	1836	704 18		704 18
	Mar. 3, 1837	5	184	1837	4,295 82		4,295 82
	Mar. 3, 1837	5	184	1839	3,293 31		3,293 31
	Mar. 3, 1847	9	177	1848	1,358 75		1,358 75
	Sept. 28, 1850	9	562	1851	*1,641 25		
For beacons to guide vessels over Charleston Bar					2,500 00		2,500 00
For a small beacon light on Morris Island	Aug. 31, 1852	10	116	1853	500 00		500 00
For a harbor light to be placed on the Battery, in the harbor of Charleston	Mar. 3, 1853	10	242	1854	3,000 00		3,000 00
For rebuilding beacon on Morris Island, Charleston Harbor							

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statutes at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Charleston light-station</i> —Continued.										
For a small light on Castle Pinckney, to mark the channels from the bar to the city and up the Cooper River	Aug. 3, 1854	10	340	1	\$1,500 00	1855	\$1,330 00			\$1,330 00
						1857	170 00			170 00
	Aug. 3, 1854	10	340	1	2,000 00	1855	91 75			91 75
						1856	508 12			508 12
						1857	1,653 04	\$282 91		1,400 13
	Aug. 3, 1854	10	340	1	6,000 00	1855	6,000 00			4,069 60
						1856		1,930 40		
						1857	1,930 40			1,930 40
	Aug. 3, 1854	10	340	1	1,000 00	1855	650 00			650 00
						1857	311 52		\$38 48	311 52
For rebuilding the two beacons on Sullivan's Island and for building a keeper's house	Aug. 3, 1854	10	340	1	1,000 00	1857	1,000 00			1,000 00
For a small beacon light on Fort Sumter, Charleston Harbor	Aug. 18, 1856	11	98	1	2,500 00	1858	2,500 00			2,500 00
For erecting a permanent beacon, to range with Charleston Light, for crossing the bar, as a substitute for the present moving lantern	Aug. 18, 1856	11	98	1	15,000 00	1858	15,000 00			15,000 00
For a keeper's house on Morris Island, Charleston Harbor, in place of the one destroyed by the storm of September, 1854.	Aug. 18, 1856	11	98	1	6,000 00	1858	3,734 62			3,734 62
For a first-order lens apparatus, placing the same, and rebuilding dwelling for keeper and assistant, at Charleston light-house						1859	2,265 38			2,265 38
For a light-house to be placed in or near the town of Mount Pleasant, South Carolina	Mar. 3, 1859	11	423	1	4,000 00	1861	13,593 94		4,000 00	10,904 60
For two range beacon lights (in place of the Overall beacon lights) for the beach on Sullivan's Island Channel	Mar. 2, 1867	14	460	1	15,000 00	1870	1,811 87	2,689 34		967 62
For range lights on Morris Island, as guides in crossing Charleston Bar	July 20, 1868	15	113	1	15,000 00	1869	1,000 00		3,127 78	
						1870	1,236 40	1,000 00		1,000 00
For range lights on Sullivan's Island, Charleston Harbor	Mar. 3, 1871	16	511	1	10,000 00	1871	1,000 00			1,000 00
For the erection of two small lights on Sullivan's Island, Charleston Harbor, to serve as a range for the inner channel	Mar. 3, 1873	17	521	1	60,000 00	1872	9,000 00		13,763 60	9,000 00
For commencing the rebuilding of the first order sea-coast light on Morris Island destroyed during the war	June 23, 1874	18	219	1	60,000 00	1874	5,000 00			5,000 00
For completion of the rebuilding of the first-order sea-coast light on Morris Island	Mar. 3, 1875	18	381	1	30,000 00	1875	45,307 46			45,307 46
						1876	30,000 00			30,000 00
						1878	69,692 54			69,686 04
For rebuilding tower on Castle Pinckney, Charleston Harbor	Mar. 3, 1875	18	381	1	2,000 00	1877	241 26	247 76	6 50	
For building a light-house on Fort Ripley Shoal, Charleston Harbor, to take the place of the light now at Castle Pinckney	July 31, 1876	19	112	1	15,000 00	1877	5,000 00		2,000 00	5,000 00
						1878	10,000 00			10,000 00
	June 20, 1878	20	214	1	5,000 00	1879	5,000 00			4,998 00
						1880		2 00		
Total					281,245 92		252,144 29	6,996 66	36,098 19	245,147 63
<i>Danishie Island light-station.</i>										
For two beacons to serve as a range to Calibogue Sound, in the State of South Carolina	Aug. 3, 1854	10	340	1	5,000 00	1856	1,206 00			1,203 00
For a light-house at or near Braddock's Point, in place of Calibogue light-vessel	Mar. 2, 1867	14	460	1	15,000 00	1870	1,187 72		3,794 00	1,187 72
For the erection of two small lights on or near Danishie Island, Savannah River, instead of Braddock's Point, to serve as a range for the channel from the Savannah River to Calibogue Sound	Mar. 3, 1871	16	511	1	15,000 00	1871	1,000 00		13,812 28	1,000 00
						1872	5,000 00			5,000 00
						1873	9,000 00			9,000 00
Total					35,000 00		17,393 72		17,606 28	17,393 72

Georgetown light-station.

That the Secretary of the Treasury be required to cause to be erected, as soon as may be, a light-house near the entrance of the harbor of Georgetown, in the State of South Carolina, at such place, when ceded to the United States, as shall be most convenient for the navigation thereof.

Reappropriated.

Reappropriated.....
For the additional expense estimated as necessary for erecting
the said light-house.....

The act of February 10, 1807, authorizes the Secretary of the Treasury to cause the light-house heretofore established on North Island, at the entrance into Winnyaw Bay, to be rebuilt in such manner as may in his opinion be most likely to secure its future safety.

For rebuilding the light-house on North Island, at the entrance of Winyaw Bay

For a light-house on South Island on the southern edge of
Winvaw entrance

For two beacon or range lights on South Island Point, and one
beacon or range light on North Island, to range with the
main light at the entrance of Georgetown Harbor.....

For completing the two beacons or range lights on South Island Point and North Island, Georgetown, in addition to the former appropriations.....

For a light-house on Fort Point, near Georgetown

Total :

Hadrell's Point light-station.

The act of March 3, 1823, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for erecting a beacon on Hadrell's Point, in the State of South Carolina; and also, to agree for the salaries, wages, or hire of the persons to be appointed by the President, for the superintendence of the same."

Hilton Head light-station.

For a light-house and beacon light on or near Hilton Head, to guide to Port Royal Harbor entrance, in the State of South Carolina

For the establishment of a series of range lights as aids to navigation at Port Royal Harbor.....

For a new light-house at Bay Point, Port Royal entrance.

For the re-establishment of range lights at Hilton Head and Bay Point entrance to Port Royal Harbor

Total

Balance -

Hunting Island light-station.

For a light-house and beacon light on the north point of Hunting Island, to serve as a sea-coast light and range for the Swash Channel in place of the light-vessel at present stationed off St. Helena, and for repairing that vessel at Combahee Bank, in the State of South Carolina.

Combahee bank, in the State of South Carolina. For a second-class light on or near Hunting Island, South Carolina; and such site as may be necessary for such light shall be selected on lands now in the possession of the United States by the Light-House Board, and such site shall be ex-

[illegible]

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

TEXAS.

Aranas Pass light-station.

For a light-house at Aransas Pass, in the State of Texas. {
Transferred from "Romer Shoal beacon, New York" {
For a light-boat to be moored at Aransas Pass, or a light-
house, as may be deemed most expedient upon further
examination, and for channel buoys in said channel, and a
buoy at Dollar Point, in addition to the sum appropriated
for a light-house at said Point

Total 12,500 00 *12,500 00 12,500 00 15,000 00

Beacons and buoys.

For twenty wrought-iron buoys, to be placed in the waters of {
Texas {
For third-class iron buoys, to be placed at Brazos Santiago Bar,
"mouth of Grand River Bar," and the entrance to Matagorda
Bay {
For completing the buoyage of Galveston Bar and Bay, Sabine
Pass and River, Matagorda Bar and Bay, Aransas Bar and
Bay, and Brazos Santiago Bar and Bay {
For a day-beacon to mark the wreck of the steamboat Farmer,
near Pelican Island, in Galveston Bay {
For buoys and stakes for the lower part of Aransas Bay, and
for the inland channel to Corpus Christi {
For a beacon light at the mouth of the bayou at Salinria

Total 20,348 50 451 50 20,348 50

Bolivar Point light-station.

For the erection of a light-house on Galveston Island, in the {
State of Texas {
For a light-house at Bolivar Point {
For a beacon on the North Breaker, to mark the entrance to
Galveston Bay {
For rebuilding the light-house at Bolivar Point, near Gal-
veston {
For completing the light-house at Bolivar Point

Total 76,016 31 14,140 68 70,859 32

Brazos Santiago light-station.

For a light-house and beacon light at Brazos Santiago, in the {
State of Texas {
For rebuilding light-house at Brazos Island

Total 40,051 99 237 99 39,814 00

Corpus Christi light-station.

For a beacon light at Corpus Christi, in the State of Texas...

Total 5,000 00 7 16 4,992 84

Fort Point light-station.

For the erection of a light-house at Fort Point, Galveston {
Harbor, Texas {

Total 15,000 00 15,000 00

* Transferred to "Support and maintenance of light-houses."

VERMONT.									
<i>Burlington light-station.</i>									
That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on a proper site, at or near the mouth of Burlington Harbor, in the State of Vermont.									
Mar. 3, 1825	4	134	1-2	4,000 00	1826 1827	3,159 20 128 65	712 15	3,159 20 128 65	
Aug. 3, 1854	10	337	1	2,000 00	1855 1856 1857 1858 1859	1,000 00 652 54 1,000 00 68 78 5 00 7,500 00 677 75	652 54 68 78 5 00 677 75	1,000 00 926 22 7,500 00	
Mar. 3, 1871	16	511	1	7,500 00	1872 1873	7,500 00 677 75	677 75	7,500 00	
Total				13,500 00		14,118 14	1,404 07	12,714 07	
<i>Colchester Reef light-station.</i>									
For building a light-house at Colchester Point, or in its vicinity, Lake Champlain, in the State of Vermont.									
July 15, 1870	16	297	1	20,000 00	1871	20,000 00		20,000 00	
June 10, 1872	17	354	1	4,500 00	1873	4,500 00		4,500 00	
June 23, 1874	18	218	1	5,000 00	1875	5,000 00		5,000 00	
Total				29,500 00		29,500 00		29,500 00	
<i>Juniper Island light-station.</i>									
For a fog-signal at Juniper Island light-house, Lake Champlain, in the State of Vermont.									
Aug. 3, 1854	10	337	1	800 00	1856 1857	800 00 196 31		800 00	
Mar. 3, 1871	16	511	1	3,500 00	1872 1873	3,500 00 38 10		3,500 00	
June 23, 1874	18	218	1	1,000 00	1875	1,000 00		1,000 00	
Total				5,300 00		5,534 41	234 41	5,300 00	
<i>Lake Memphremagog lights.</i>									
For beacon lights at Lake Memphremagog, in the State of Vermont.									
June 20, 1878	20	215	1	5,000 00	1879 1882	5,834 00 834 00 54 81		4,945 19	
Total				5,000 00		5,834 00	888 81	4,945 19	
<i>Windmill Point light-station.</i>									
For a light-house at or near Windmill Point, Lake Champlain.									
Aug. 3, 1854	10	338	1	8,000 00	1856 1857	947 85 7,500 00	447 85	500 00 7,500 00	
Total				8,000 00		8,447 85	447 85	8,000 00	
VIRGINIA.									
<i>Assateague light-station.</i>									
To enable the Secretary of the Treasury to provide, by contract, for building a light-house on one of the Chingoteague Islands in the State of Virginia.									
Mar. 3, 1831	4	490	1	7,500 00	1833	5,788 00	1,712 00	5,788 00	
June 20, 1860	12	62	1	50,000 00	1861 1862	3,113 57 5 07		3,108 50	
July 28, 1866	14	312	1	25,000 00	1866 1867 1868 1869 1871 1872	35,449 43 4,824 06 30,405 51 10,512 48 466 27 1 58 106 96	4,824 06 118 13 1 58 106 96	30,625 37 30,287 38 10,512 48 357 73	
June 23, 1874	18	219	1	300 00	1872 1875	300 00		300 00	
Total				82,800 00		86,035 26	5,055 80	80,979 46	

Statement of appropriations and expenditures for light-stations, buoys, beacons, &c.—Continued.

Statement of appropriations and expenditures for light-stations, buoys, beacons, &c.—Continued.

For forty-three buoys for buoying the Kettle Bottoms and completing the buoyage of the Potomac River from its mouth to the port of Alexandria	Aug. 3, 1854	10	339	1	3,000 00	1855	2,562 89				2,562 89
						1856	173 81				173 81
						1857	263 30				263 30
						1858		13 28	13 28		
For buoys to be placed in suitable places in Matchipungo Bay and its tributaries	Aug. 3, 1854	10	339	1	1,000 00	1855	1,000 00			1 70	998 30
						1856					
For buoys or stakes to be placed in the Chesapeake Bay, on the following points, viz: Fisherman's, Pickett's Hole, Cherry-stone, Poconoke Flats, Hunting Creek, Deep Creek, Chesconnessex, Onancock, Pungoteague, Nasevadox, The Gulf, New Point Comfort, Poanokunk River, Great Wicomico River, Rappahannock River, Drum Point Spit, near Stingry Point, and near Smith's Point light-vessel	Aug. 3, 1854	10	339	1	2,300 00	1855	2,300 00			2 89	2,297 11
						1856					
For buying the approaches to the canal connecting the waters of the Chesapeake Bay with Allemarle Sound	June 20, 1860	12	62	1	500 00	1863				500 00	
For buoy-shed and storehouse at Chingoteague Inlet, the purchase of the land for the site being hereby authorized	July 31, 1876	19	112	1	1,000 00	1877	1,000 00				1,000 00
Total					20,710 00		16,451 13	122 69		4,381 36	16,328 64
<i>Bell's Rock light-station.</i> For the erection of a light-house on Bell's Rock, in York River, Virginia	June 16, 1880	21	263	1	35,000 00	1881	30,000 00				30,000 00
						1882	6,000 00	4,813 36			1,186 64
Total					35,000 00		36,000 00	4,813 36			31,186 64
Balance									3,813 36		
<i>Cape Charles light-station.</i> The act of May 18, 1826, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Smith's Island, near Cape Charles, on a proper site to be selected, under the direction of the Secretary of the Treasury"	May 18, 1826	4	171	1-2	10,000 00	1827	7,111 45				7,111 45
						1828	287 37		2,601 18		287 37
For rebuilding the Cape Charles light-house upon a proper site, and fitting it with proper illuminating apparatus	Aug. 18, 1856	11	98	1	35,000 00	1858	23,785 67				23,785 67
						1859	11,214 33				11,214 33
						1860					
						1861				1 83	
For the completion of the tower and keeper's dwelling at Cape Charles	June 20, 1860	12	62	1	10,200 00	1861	5,000 00				1,890 75
						1862					
						1863					
						1864					
For rebuilding light-house at Cape Charles	Mar. 14, 1864	13	26	1	20,000 00	1864	20,000 00				19,997 67
						1867				2 33	
Total					75,200 00		67,398 82	3,113 41	10,914 59		64,285 41
<i>Cape Henry light-station.</i> For building a light-house on Cape Henry, in the State of Virginia	Mar. 26, 1790	1	105	4	24,076 66	1791	6,000 00				6,000 00
						1792	12,350 00				12,350 00
						1793	48 00				48 00
						1794					
For a new iron stairway at Cape Henry light-house	Apr. 7, 1866	14	16	1	12,000 00	1867	12,015 00	15 00		5,678 66	11,999 41
						1868					
						1869					
						1880					
For rebuilding and remodeling the light-house at Cape Henry	June 20, 1878	20	215	1	75,000 00	1879	1,931 70	59			1,931 70
							35,000 00				35,000 00
For continuing the construction of the light-house and the purchase of additional land, not exceeding six acres, at Cape Henry	June 16, 1880	21	262	1	25,000 00	1881	40,004 78				40,004 78
						1882	48,203 52				48,063 52
For completing the Cape Henry light-house station	Mar. 3, 1881	21	437	1	25,000 00	1881	155,553 00	155 59	5,679 25		155,397 41
Total					161,076 66						
<i>Cherry-stone light-station.</i> For a light-house on the shoals off Cherry-stone, or on Sandy Point, to mark the entrance to Cherry-stone Harbor, in the State of Virginia	Aug. 3, 1854	10	339	1	10,000 00	1855	67 86				67 86
						1856	400 00				400 00
						1857	9,532 14				9,438 51
						1862					
Total					10,000 00		10,000 00	93 63	93 63		9,906 37

* Transferred to "Support and maintenance of light-houses."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

Gen. rel. object (title of appropriation), and details and explanations	Date of act making the appropriation	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Deep Water Shoal light-station.</i> For a beacon light on the shore opposite Lyon's Creek Shoals, in the State of Virginia..... For rebuilding light-house on Deep Water Shoals, in James River..... Total.....	Aug. 31, 1852	20	116	1	\$5,000 00	1853	\$78 98 4,921 72			\$78 98 4,921 44
	Mar. 2, 1867	14	460	1	16,000 00	1868	16,000 00	\$0 28	\$0 28	15,828 99
						1869	21 22	195 23	171 01	
					21,000 00		21,021 22	195 51	171 29	20,828 71
<i>Dutch Gap Canal light-station.</i> For building light-houses at Dutch Gap Canal, Virginia..... Total.....	Mar. 3, 1873	17	521	1	15,000 00	1873	5,000 00			4,386 33
						1874	1,077 25	1,080 92		
						1875	10,633 67			10,643 67
					15,000 00		16,640 92	1,680 92		15,000 00
<i>Fog-signals.</i> For Jones' fog-bells to be placed at Assateague, Smith's Island, and Cape Henry light-houses, in the State of Virginia..... Total.....	Aug. 31, 1852	10	116	1	7,500 00	1855	7,500 00			6,961 42
						1857	186 63	186 63		
						1858	351 95	351 95		
					7,500 00		7,100 00	538 58	538 58	6,961 42
<i>Hog Island light-station.</i> For the erection of a light house on the south end of Hog Island, on the Atlantic coast, in the State of Virginia..... For two light-houses on Sand Shoal Island, to be placed so as to guide vessels in the best and safest manner in Sand Shoal Inlet, or to be placed so as to guide vessels into Matchapungo Inlet. For two lights on the south end of Hog Island, as a range for the channel of Great Matchapungo, or on the Sand Shoal, as the one or the other, upon actual survey, may be found to be best..... Total.....	Mar. 3, 1837	5	153	1	5,000 00	1839			5,000 00	
	Aug. 14, 1848	9	322	1	10,000 00	1852			10,000 00	
	Sept. 28, 1850	9	502	1	10,000 00	1852	1,740 87			1,740 87
						1853	6,719 67			6,719 67
<i>James River lights.</i> For building a light-house at Day's Point, on James River, State of Virginia..... For beacon lights on Day's Point, on the Point of Shoals, and on Jordan's Point, James River..... For rebuilding the light-house on Point of Shoals..... For protection of structure and change in bell-tower at Jordan's Point, Virginia..... Total.....	Mar. 3, 1837	5	154	1	5,000 00	1839	286 44			286 44
	Aug. 31, 1852	10	116	1	15,000 00	1853	571 14	101 00		470 14
						1854	14,243 42			14,243 42
	July 15, 1870	16	298	1	15,000 00	1871	15,000 00			14,956 97
<i>Jones' Point light-station.</i> For the purchase of a site and the erection of a light-house on Jones' Point, in the Potomac River, near Alexandria, in the State of Virginia..... Total.....	Mar. 3, 1874	18	381	1	2,000 00	1875	1,500 00			1,500 00
						1876	500 00			500 00
					37,000 00		32,101 00	144 03	5,043 03	31,956 97
	Aug. 31, 1852	10	116	1	5,000 00	1854	689 67			689 67
						1855	4,310 33			4,289 10
						1856	1,169 32	1,169 32		
						1857	220 73	220 73		
						1859		21 23	21 23	
Total.....					5,000 00		6,390 05	1,411 28	21 23	4,978 77

	Mar. 3, 1871	16	511	1	1872 1873	15,000 00	31 01	15,000 00	31 01	15,000 00
<i>Lambert's Point light-station.</i> For the erection of an iron screw-pile light-house on Lambert's Point Shoal, entrance to Elizabeth River, Virginia										
Total						15,000 00	31 01	15,000 00	31 01	15,000 00
<i>Light-vessels.</i> That it shall be the duty of the Secretary of the Treasury to provide, by contract, which shall be approved by the President, for building a light-house on Windmill Point, at the mouth of Rappahannock River, or a light vessel or boat on the Wolf-Trap Shoals, if the latter shall be deemed preferable to a light-house on Windmill Point; a light-house on Craney Island, at the mouth of Elizabeth River, and a light vessel or boat on Willoughby's Spit, between Lynnhaven Bay and Hampton Roads, in the State of Virginia	Mar. 3, 1819	3	535	1-4		12,000 00				
That the Secretary of the Treasury be authorized, if he shall deem it expedient and proper, to substitute a light-vessel for the light-house directed to be built on Craney Island, at the mouth of Elizabeth River	May 15, 1820 May 15, 1820	3 3	509 600	5 6	1821 1822	6,000 00		17,403 89	1,196 11	17,403 89
For the light-houses or light-vessels for the State of Virginia.										
For building and placing a light-vessel at the end of Smith's Point Shoals, in the Chesapeake Bay	May 15, 1820	3	509	4	1821	8,000 00				8,000 00
For a light-boat to be anchored in a proper place at the mouth of Rappahannock River	June 30, 1834	4	720	1	1835	12,000 00				9,950 56
For a light-boat to be placed on Boler's Rock, in the Rappahannock River	Mar. 3, 1835	4	750		1836	5,000 00				4,921 00
For erecting a new light-boat in Chesapeake Bay	Mar. 3, 1837	5	1-4	1	1837	8,000 00				7,290 00
For building a light-ship to be stationed at Winterquarter Shoals, on the coast of Virginia	June 23, 1874	18	219	1	1839 1875 1876 1878	50,000 00				43,200 00 6,800 00 5,850 00 5,850 00
Total						101,000 00		97,200 23	5,850 00	91,900 23
<i>Mathias Point light-station.</i> For light-house and day beacon at or in the vicinity of Mathias Point or Port Tobacco Flats, in the discretion of the Light-House Board; and the appropriation made by the act of June 10, 1872, for a light to mark the entrance of Shipping Point, Potomac River, Virginia, shall revert to the Treasury.	June 23, 1874	18	220	1	1875 1876 1877	40,000 00		7,154 15 15,000 00 17,845 85		7,154 15 15,000 00 17,845 85
Total						40,000 00		40,000 00		40,000 00
<i>Nan-semond River light-station.</i> For building a light-house at the mouth of Nansemond River, in Virginia	July 31, 1876	19	112	1	1878 1879	15,000 00		10,000 00 5,000 00		10,000 00 5,000 00
Total						15,000 00		15,000 00		15,000 00
<i>Naval Hospital light-station.</i> For a small light on the wharf of the Naval Hospital at Norfolk, in the State of Virginia	Aug. 3, 1854	10	339	1	1857 1859	500 00		500 00	21	499 79
Total						500 00		500 00	21	499 79
<i>New Point Comfort light-station.</i> The act of March 3, 1801, provides, "That as soon as a cession shall be made by the State of Virginia to the United States, of the jurisdiction over the land proper for the purpose, the Secretary of the Treasury be, and he is hereby, authorized to provide, by contract, to be approved by the President of the United States, for building a light-house on New Point Comfort, in the State aforesaid, and to furnish the same with all necessary supplies; and also to agree for the salaries or wages of the persons who may be appointed by the President for the superintendence and care of the same, and that the President be authorized to make the said appointments"	Mar. 3, 1801	2	135	1-4		5,000 00				

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>New Point Comfort light-station</i> —Continued. For the erection of a light-house on New Point Comfort..... For rebuilding the light-house on New Point Comfort..... Total.....	Mar. 2, 1803	2	214	1	\$3,500 00	1803	\$7,150 00		\$5,000 00	\$7,150 00
	Mar. 14, 1804	2	268	1	5,000 00	1804	1,044 00			1,044 00
						1805	306 00			306 00
	Feb. 10, 1808	2	405	1	177 20	1809	177 20			177 20
	Apr. 27, 1816	3	316		7,000 00	1818			7,000 00	
					20,677 20		8,677 20		12,000 00	8,677 20
<i>Old Point Comfort light-station.</i> The act of April 27, 1798, provides, "That as soon as a cession shall be made by the State of Virginia to the United States, of the jurisdiction over a tract of land proper for the purpose, the Secretary of the Treasury be, and he is hereby, authorized to provide, by contract, to be approved by the President of the United States, for building a light-house on Old Point Comfort, in the said State, and to furnish the same with all necessary supplies; and also to agree for the salaries or wages of the person or persons who may be appointed by the President for the superintendence and care of the same, and that the President be authorized to make the said appointments; and also, that the Secretary of the Treasury be authorized to cause six buoys to be placed near the entrance of Portland Harbor, in the State of Massachusetts, at such places as, in his opinion, will best secure the navigation of the said port; and to cause the channel of Warren River, from Narraganset Bay, to the port of Warren, in the State of Rhode Island, to be staked out and distinctly marked." For erecting a light-house on Old Point Comfort..... For the payment of balances due on the contracts for erecting the light-house on Old Point Comfort, and for inspection of the work, the balance of the former appropriations, being carried to the credit of the surplus fund..... For removing the light-house at Old Point Comfort into Fort-tress Monroe..... For a fog bell to be placed near the light-house at Old Point Comfort, and for a small light on the Inner Spit to mark the entrance to the anchorage off Old Point Comfort..... Total.....	Apr. 27, 1798	1	553	1	3,050 00	1799	112 79			112 79
	May 7, 1800	2	65	1	1,500 00	1800	465 20		2,472 01	465 20
	Mar. 3, 1801	2	121	1	3,500 00	1802	2,500 00			2,500 00
						1803	2,000 00		500 00	2,000 00
	Mar. 14, 1804	2	268	1	844 53	1804	543 25			543 25
						1805	281 82		19 46	281 82
	Mar. 3, 1837	5	183	1	6,000 00	1837	2,000 00			1,756 87
						1839	900 00		\$1,143 13	816 28
	Aug. 3, 1854	10	340	1	1,500 00	1856	836 28		4,243 13	505 37
						1857	663 72			
						1858		68 35	68 35	
					16,394 53		10,303 06	1,211 48	7,302 95	9,091 48
<i>Potomac Creek light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house at the mouth of Potomac Creek, in the State of Virginia. For a light-house on such point as may be determined upon, after careful examination and survey, to mark the entrance to the Cone and Yeocomico Rivers from the Potomac. Reappropriated..... For a small light to mark the entrance to the anchorage inside of Shipping Point, Potomac River..... Total.....	Mar. 3, 1837	5	184	1	5,000 00	1838			*5,000 00	37 12
	Aug. 3, 1854	10	339	1	5,000 00	1855	37 12			638 92
						1856	638 92			
	Mar. 3, 1859	11	424	4	4,273 96	1857			4,273 96	
	June 10, 1873	17	354	1	9,000 00	1861	5,000 00		4,273 96	448 55
						1874	500 00	4,551 45		
						1875		500 00	8,551 45	
					23,273 96		6,286 04	5,051 45	22,099 37	1,174 59

Pungoteague light-station. For a light-boat at Pungoteague Creek, Virginia, or a light-house to be built on a point of land adjoining said creek, as shall be found most expedient on examination For rebuilding, on a proper site, the light-house destroyed by ice during the last winter, at Pungoteague	Aug. 31, 1852 Aug. 16, 1856	10 11	116 98	1 1	1554 1858 1860 1861	10,000 00 493 16 139 69 24 24	10,000 00 493 16 139 69 24 24	10,000 00 493 16 139 69 24 24
Total						10,657 09	4,342 91	10,657 09
Smith's Point light-station. The act of March 3, 1801, provides, "That, as soon as a session shall be made by the State of Virginia to the United States of the jurisdiction over the land proper for the purpose, the Secretary of the Treasury be, and he is hereby, authorized to provide, by contract, to be approved by the President of the United States, for building a light-house on Smith's Point, in the State aforesaid, and to furnish the same with all necessary supplies; and also to agree for the salaries or wages of the persons who may be appointed by the President for the superintendence and care of the same, and that the President be authorized to make the said appointments" For the erection of the light-house on Smith's Point For the payment of balances due on the contracts for erecting the light-house on Smith's Point, and for the inspection of the work For pulling down and rebuilding the light-house on Smith's Point For the light-house on Smith's Point For a light-house on Smith's Point Shoal, mouth of Potomac River, in place of the light-house on Smith's Point and the light-vessel at present placed to mark the extremity of the shoal	Mar. 3, 1801 Mar. 2, 1803 May 14, 1804 Feb. 10, 1807 May 23, 1828 Aug. 3, 1854	2 2 2 2 4 10	125 214 268 415 283 339	1-4 1 1 4 2 1	1802 1803 1804 1805 1807 1829 1830 1856 1857	6,250 00 2,173 04 1,171 58 333 89 6,000 00 6,088 50 4,206 07 20,793 93	6,250 00 2,173 04 1,171 58 333 89 6,000 00 6,088 50 4,206 07 20,793 93	6,250 00 2,173 04 1,171 58 333 89 6,000 00 6,088 50 4,206 07 20,793 93
Total						26,223 08	22,782 39	26,223 08
Stingray Point light-station. To enable the Secretary of the Treasury to provide, by contract, for building a light-house in the Chesapeake, State of Virginia. For a small light at Stingray Point, Rappahannock For a small pile light-house on the extremity of the shoal making out from Stingray Point, mouth of the Rappahannock River	Mar. 3, 1837 Mar. 3, 1853 Aug. 3, 1854	5 10 10	183 242 340	1 1 1	1838 1854 1856 1857 1858 1859 1860	8,000 00 250 00 12,000 00 250 00 11,600 00 10,050 00 500 00	*8,000 00 250 00 400 00 11,048 77 10,601 23 51 23 76	250 00 400 00 11,048 77 499 24 76
Total						22,800 00	8,051 99	12,198 01
Too's Marshes light-station. For building a light-house at Too's Marshes, near the mouth of York River, Virginia	June 23, 1874	18	220	1	1875	15,000 00		15,000 00
Watt's Island light-station. The act of May 23, 1828, provides, "That the Secretary of the Treasury be empowered to provide, by contract, for building a light-house on Little Watt's Island, at the southeastern extremity of Tangier Sound" Reappropriated	May 23, 1828 Mar. 2, 1831	4 4	282 458	1-2 1	1829 1830 1832 1833	100 00 620 00 5,145 00 5,865 00	6,400 00 620 00 5,145 00 7,035 00	100 00 620 00 5,145 00 5,865 00
Total						12,900 00		5,865 00
White Shoal light-station. For rebuilding the light-station on White Shoals, in the State of Virginia	July 15, 1870	16	297	1	1871 1872	15,000 00 15,000 00	56 55 56 55	14,943 45
Total						15,000 00	56 55	14,943 45

* Transferred to "Erection of fire-proof building, Treasury Department."

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>York Spit light-station.</i> To enable the Secretary of the Treasury to provide by contract for building a light-boat on York River Spit or a light-house, in the State of Virginia For a light on or near York Spit, Chesapeake Bay Total	Mar. 3, 1837	5	183	1	\$10,000 00	1839	\$2,652 91		\$10,000 00	\$2,652 91
	Aug. 3, 1854	10	339	1	15,000 00	1856	12,347 09			12,347 09
						1857				
					25,000 00		15,000 00		10,000 00	15,000 00
WASHINGTON TERRITORY.										
<i>Admiralty Head light-station.</i> For a light-house at Red Bluff, on Whidby's Island, in the Territory of Washington For general repairs at Admiralty Head light-station Total	Aug. 18, 1856	11	101	1	25,000 00	1858	5,716 52			5,716 52
						1860	5,000 00			5,000 00
						1861	4,000 00		10,283 48	4,000 00
	June 23, 1874	18	221	1	3,500 00	1875	3,500 00			3,500 00
<i>Buoys.</i> For buoys for the harbor and entrance to Shoal-water Bay, in the Territory of Washington For buoys for the harbor and entrance to New Dungeness, and for the anchorage on the coast of Puget Sound, in Washington Territory For a light-house at Gray's Harbor and for buoying-out the channel and bar at said harbor Total	Aug. 3, 1854	10	343	1	3,000 00	1856	3,000 00			3,000 00
	Aug. 3, 1854	10	343	1	5,000 00	1856	5,000 00			5,000 00
	June 20, 1860	12	63	1	20,000 00	1866	4,317 00	\$1,317 00		3,000 00
						1867	2,414 52	75 52		2,339 00
<i>Ediz Hook light-station.</i> For building a beacon light at Ediz Hook, Port Angelo Harbor, Washington Territory Total						1869	1,767 90		12,893 10	1,767 90
						1870				
					28,000 00		16,499 42	1,392 52	12,893 10	15,106 90
	Mar. 3, 1863	12	749	1	5,000 00	1865	5,000 00			5,000 00
<i>Fog-signals.</i> For fog-signals for the light-houses at Cape Disappointment, Cape Flattery, and New Dungeness, in the State of Oregon For the establishment of a first-class steam fog-signal at Cape Flattery light-station entrance to Puget Sound, Washington Territory For building a fog-signal at New Dungeness, Straits of Fuca For a steam fog-signal at or near Point Montara, coast of California For establishing a fog-signal on Sandy or West Point, Puget Sound, Washington Territory Total	Mar. 3, 1851	9	628	1	3,000 00	1854			3,000 00	
	Mar. 3, 1871	16	513	1	10,000 00	1872	10,000 00			10,000 00
	Mar. 3, 1873	17	522	1	8,000 00	1873	8,000 00			8,000 00
	Mar. 3, 1873	17	523	1	15,000 00	1873	3,600 00			3,600 00
						1874	10,000 00			10,000 00
						1875	1,400 00			1,400 00
						1876		1 73		1 73
						1877				
	June 16, 1880	21	263	1	10,000 00	1881	10,000 00			10,000 00
					46,000 00		43,000 00	1 73	3,001 73	42,998 27

<i>Point-No. Point light-station.</i>	Mar. 3, 1873	17	522	1	25,000 00	1873 1874 1875 1879 1880 1881	10,000 00 1,770 69 12,000 00 11,037 77 6,421 66	1873 1874 1875 1879 1880 1881	1,962 25
For a light-house at Point-No-Point, Puget Sound, Washington Territory, or at such other point in Puget Sound as the Light-House Board may elect									
Total					25,000 00		34,808 46	16,230 12	18,578 34
Balance								6,421 66	
<i>Point Wilson light-station.</i>									
For a light-house and fog-signal at Point Wilson, Puget Sound, Washington Territory	June 20, 1878	20	215	1	8,000 00				
For completing the light-house and fog-signal to be established at Point Wilson	Mar. 3, 1879	20	381	1	12,000 00	1879 1880	15,000 00 5,000 00		15,000 00 5,000 00
Total					20,000 00		20,000 00		20,000 00
<i>Shoalwater Bay light-station.</i>									
For a light-house on Cape Shoalwater, at the entrance to the bay of that name, in the Territory of Washington	Aug. 3, 1854	10	343	1	25,000 00	1856 1858 1859 1862 1864	6,022 11 18,977 89 104 93 143 03 173 75		6,022 11 18,556 18
Total					25,000 00		25,000 00	421 71	24,578 29
<i>Smith's (or Blunt's) Island light-station.</i>									
For a light-house on Blunt's or Smith's Island, in the Straits of Fuca, Washington Territory	Aug. 3, 1854	10	343	1	25,000 00	1855 1857 1859	5,298 17 19,701 83 1,500 00		5,298 17 19,651 78
For the construction of a cistern and for repairs at Smith's Island light-station	June 23, 1874	18	221	1	1,500 00	1875 1878	1,500 00 5 00	5 00	1,495 00
Total					26,500 00		26,500 00	55 05	26,444 95
WISCONSIN.									
<i>Bayley's Harbor light-station.</i>									
For a light-house at Bayley's Harbor, in the State of Wisconsin.	Mar. 3, 1851	9	628	1	5,000 00	1853	5,000 00		5,000 00
For repairs and renovations at Bayley's Harbor	Mar. 2, 1867	14	459	1	15,000 00	1868 1869	2,000 00 5,001 90		2,000 00 5,001 90
For range lights at Bayley's Harbor	July 20, 1838	15	113	1	6,000 00	1870	6,000 00		6,000 00
For repairs and renovations at Bayley's Harbor light-station, subject to provisions of act of Congress, March 2, 1867, in addition to former appropriations	Mar. 3, 1869	15	304	1	15,000 00	1870 1871 1872	22,998 10 3 33 1 80	5 13	22,996 30
Total					41,000 00		41,003 33	5 13	40,998 20
<i>Buoys.</i>									
For placing buoys at the mouth of Neenah River, at the head of Green Bay, in the Territory of Wisconsin, to mark out the channel thereof	Mar. 3, 1839	5	330		500 00	1841	500 00	500 00	473 00
For spar-buoys at the entrance of Neenah or Fox Rivers	Aug. 31, 1852	10	115	1	500 00	1854 1857	500 00 27 00	27 00	473 00
Total					1,000 00		500 00	527 00	473 00
<i>Chamber's Island light-station.</i>									
For additional aids to navigation in Green Bay, Wisconsin, including a third-class light-house on Mah-no-mah or Chamber's Island, and beacon on Peshtego Shoal	July 28, 1866	14	312	1	25,000 00	1868 1869 1870 1871 1872	10,000 00 8,013 61 7,908 67 2,187 88 2,187 88		10,000 00 8,013 61 4,798 51
Total					25,000 00		25,922 28	3,110 16	22,812 12

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light stations, beacons, buoys, &c. — Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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<i>Chippewagan light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for building a light-house at Chippewagan, in the Territory of Wisconsin.....	Mar. 3, 1837	5	185	1	\$5,000 00	1839	\$5,000 00			\$5,000 00
<i>Eagle Bluff light-station.</i> For a new light-house at Eagle Bluff, in the State of Wisconsin.....	July 28, 1866	14	313	1	12,000 00	1867 1868	5,000 00 7,000 00			5,000 00 7,000 00
Total					12,000 00		12,000 00			12,000 00
<i>Fond du Lac light-station.</i> For a light-house at Fond du Lac, at the head of Lake Winnebago, Wisconsin.....	Aug. 3, 1854	10	343	1	10,000 00	1857 1859	10,000 00 \$7,479 18			9,520 82 2,520 82
Total					10,000 00		10,000 00	7,479 18	7,479 18	2,520 82
<i>Grassy Island light-station.</i> To enable the Secretary of the Treasury to cause to be erected a light-house on Grassy Island, at the head of Green Bay, near the mouth of Fox River, in the Territory of Wisconsin. For the erection of two small lights at the mouth of Fox River, Green Bay, to serve as a range for the channel.....	July 7, 1838	5	291	1	4,000 00	1839			4,000 00	
	Mar. 3, 1871	16	513	1	11,000 00	1872	11,000 00			11,000 00
Total					15,000 00		11,000 00		4,000 00	11,000 00
<i>Green Island light-station.</i> For a light-house on Green Island, or one of the adjacent islands, Green Bay, Wisconsin.....	Mar. 3, 1859	11	423	1	6,000 00	1864	6,000 00			5,998 06
For purchasing additional land at Green Island light-station.....	June 20, 1878	20	214	1	200 00	1838 1879	200 00 200 00	1 94	1 94	200 00
Total					6,200 00		6,200 00	1 94	1 94	6,198 06
<i>Kenosha light-station.</i> For a light-house at Southport, in the State of Wisconsin.....	Mar. 3, 1847	9	178	1	4,000 00	1848	3,882 00			3,882 00
For a light on the outer end of the outer pier at Kenosha.....						1849	28 25		89 75	28 25
For repair of the pier at Kenosha, and rebuilding the beacon light thereon.....	Aug. 18, 1856	11	100	1	1,000 00	1859	1 75		1,000 00	
For repairs and renovations at Kenosha light-station.....	Mar. 2, 1863	12	749	1	7,640 00	1864	7,640 00			7,640 00
	Apr. 7, 1866	14	17	1	4,000 00	1866	4,000 00			4,000 00
Total					16,640 00		15,552 00	1 75	1,089 75	15,550 25
<i>Manitowoc light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for erecting a light-house at the mouth of the Manitowoc River, in the Territory of Wisconsin.....	Mar. 3, 1837	5	185	1	5,000 00	1840	5,000 00			5,000 00
<i>Michigan Island light-station.</i> For renovations and relighting the light-house on Michigan Island, Lake Superior.....	July 20, 1868	15	113	1	6,000 00	1869	6,000 00			6,000 00
<i>Milwaukee light-station.</i> For erecting a light-house at the mouth of Milwaukee River, in the Territory of Wisconsin.....	Mar. 3, 1837	5	185	1	5,000 00	1838 1839	4,611 50		388 50	4,611 50

For a bug-light on the Government pier at Milwaukee. For the removal of the light-house at Milwaukee, and re- building the same at and on the north of Milwaukee Bay. For a small beacon-light to be placed on the new pier at Mil- waukee, known as the "North Cut," when it shall be com- pleted. For the construction of a light-house pier and light-house at Milwaukee, in lieu of the North Cut beacon light at that place.	Aug. 14, 1848	9	322	1	500 00	1849	195 66			195 66
	Aug. 31, 1852	10	115	1	5,000 00	1854	4,100 00		*304 34	4,100 00
	Aug. 3, 1854	10	343	1	1,000 00	1856	484 09			484 09
						1857	515 91			515 91
For completing the light-house works at Milwaukee.	June 20, 1860	12	62	1	50,000 00	1861	11,000 00			11,000 00
	July 2, 1864	13	345	1	12,287 26	1865	40,000 00	6 75		39,993 25
						1866	5,006 75			5,006 75
						1867	5,045 24	17 57		5,027 67
Total.						1869	68 53			68 53
						1870	1,191 06	7 54		1,183 52
						1871			7 54	
						1872				
<i>Outer Island light-station.</i>										
For a lake-coast light on Outer Island, Lake Superior, Wis- consin.	Mar. 3, 1873	17	522	1	40,000 00	1873	20,000 00			20,000 00
						1874	20,000 00			20,000 00
Total.					40,000 00		40,000 00			40,000 00
<i>Port Washington light-station.</i>										
For a light-house at Port Washington, in the State of Wis- consin.	Aug. 14, 1848	9	322	1	3,500 00	1849	274 60			274 60
						1850	3,179 25	1 75	*47 90	3,177 50
Total.					3,500 00		3,453 85	1 75	47 90	3,432 10
<i>Port Ulao light-station.</i>										
For a light-house at Port Ulao, in the State of Wisconsin.	Sept. 28, 1850	9	502	1	3,500 00	1851	289 50			289 50
						1852	161 00			161 00
For a small beacon light on or near the pier at Port Ulao, in lieu of the appropriation for a light-house at that port, ap- proved September 28, 1850.						1853			49 50	
						1857	1,000 00		*3,000 00	
Total.					4,500 00		1,450 50	638 48	638 48	361 52
<i>Porte des Morts light-station.</i>										
For a light-house to guide vessels through the passage from Lake Michigan to Green Bay called Port du Mort, State of Wisconsin.	Aug. 14, 1848	9	322	1	3,500 00	1849	175 80			175 80
						1850	3,179 25			3,179 25
For rebuilding the light-house at Port du Mort.	Aug. 18, 1856	11	100	1	6,000 00	1851			*144 95	
						1858	4,754 02			4,754 02
For a fog-bell at Port du Morts light-house.	June 20, 1860	12	62	1	1,500 00	1859	1,245 40		58	1,245 40
						1862	1,500 00			1,500 00
Total.					11,000 00		10,854 47		145 53	10,854 47
<i>Pottawatomie light-station.</i>										
For building a light-house on a proper site at Pottawatomie Island, situated at the entrance of Green Bay, in Lake Michigan.	June 30, 1834	4	721	1	5,000 00	1837	5,635 00			5,635 00
	May 9, 1836	5	22	1	3,000 00	1838	154 46		2,210 54	154 46
For erecting a light-house at the entrance of Green Bay, in the Territory of Wisconsin.	Mar. 3, 1837	5	185	1	5,000 00	1839			5,000 00	
							5,789 46		7,210 54	5,789 46
Total.					13,000 00					
<i>Poverty Island light-station.</i>										
For a light-house on Poverty Island, Lake Michigan, State of Wisconsin.	Mar. 3, 1873	17	522	1	18,000 00	1874	18,000 00			18,000 00
	Mar. 3, 1875	18	362	1	3,000 00	1875	3,000 00			3,000 00
Total.					21,000 00		21,000 00			21,000 00

* Transferred to "Support and maintenance of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Racine light-station.</i> To enable the Secretary of the Treasury to provide, by contract, for erecting a light-house at Root River, in the Territory of Wisconsin. For the construction of a suitable beacon light at the port of Racine	Mar. 3, 1837	5	185	1	\$5,000 00	1839 1840	\$4,725 00 118 12		\$156 88	\$4,725 00 118 12
For completing the light-house works at Racine	June 20, 1860	12	62	1	30,100 00	1861	11,000 00			11,000 00
	July 2, 1864	13	345	1	21,335 28	1865	10,000 00			10,000 00
						1866	26,829 02			26,829 02
						1867	3,752 07	\$145 81		3,606 26
For the establishment of a lake-coast light and fog-signal station on Racine Point, on Lake Michigan.	June 20, 1878	20	214	1	40,000 00	1879	5,500 00			5,500 00
						1880	27,481 36			27,481 36
						1881	2,000 00			2,000 00
Total					96,435 28		91,405 57	145 81	156 88	91,259 76
Balance									5,018 64	
<i>Raspberry Island light-station.</i> For a light-house on Raspberry Island, one of the Apostle Islands, Lake Superior, Wisconsin	Mar. 3, 1859	11	423	1	6,000 00	1861 1862	1,750 00 5,500 00	1,250 00		1,750 00 4,250 00
Total					6,000 00		7,250 00	1,250 00		6,000 00
<i>Sand Island light-station.</i> For establishing a light on Sand Island, the most westerly of the Apostle group, Lake Superior, Wisconsin	June 18, 1880	21	263	1	18,000 00	1881 1882	10,000 00 8,000 00			10,000 00 8,000 00
Total					18,000 00		18,000 00			18,000 00
<i>Sherwood Point light-station.</i> For a fourth-order light on Sherwood Point, Green Bay, Wisconsin	Mar. 3, 1881	21	437	1	12,000 00	1881	1,000 00			1,000 00
Balance										
<i>Sturgeon Bay Canal light-station.</i> For range lights on Sturgeon Bay, Wisconsin	Mar. 3, 1881	21	437	1	11,000 00	1881 1882	1,000 00 10,000 00			1,000 00 10,000 00
Total					11,000 00		11,000 00			11,000 00
<i>Tail Point light-station.</i> For a light-house at or near Tail Point, at the mouth of Fox River, in the State of Wisconsin	Mar. 3, 1847	9	178	1	4,000 00	1848 1849 1850 1851	3,954 75 13 95 31 25			3,954 75 13 95 31 25
Total					4,000 00		3,999 95		05	3,999 95
<i>Twin River Point light-station.</i> For a light-house at the mouth of Twin River, in the State of Wisconsin	Sept. 28, 1850	9	502	1	3,500 00	1853	3,475 00		25 00	3,475 00
For a lake-coast light at Twin River Point	Mar. 3, 1873	17	522	1	40,000 00	1873 1874	10,000 00 30,000 00			10,000 00 30,000 00
Total					43,500 00		43,475 00		25 00	43,475 00

<i>Winnebago Lake light-station.</i> For a light-house at the northern outlet of Winnebago Lake, in the State of Wisconsin	Aug. 31, 1852	10	115	1	5,000 00	1854 1855 1860	4,500 00 500 00	123 02 123 02	4,500 00 376 98
Total					5,000 00		5,000 00	123 02	4,876 98
MISCELLANEOUS.									
<i>Beacons and buoys.</i> Section 8 of the act of April 6, 1802, provides, "That it shall be lawful for the Secretary of the Treasury, under the direction of the President of the United States, to cause to be expended in repairing and erecting public piers in the Delaware River a sum not exceeding \$30,000: <i>Provided</i> , That the jurisdiction of the site where any such piers may be erected shall be first ceded to the United States, according to the conditions in such case by law provided" For erecting public piers in the Delaware River For the payment of a commission of two and a half per cent. to the commissioners who superintend the erection of public piers in the Delaware River To test the adaptation of Jabez Stone's patent buoy as a guide to river and other narrow channels For restoring and repairing beacons, buoys, and spindles destroyed or injured by the breaking up of the ice on the coasts of Maine and Massachusetts, in Long Island Sound, and in Newark, New York, Delaware, and Chesapeake Bays For additional buoys in Detroit River, and to mark obstructions to navigation in the Saint Lawrence River and Niagara River, and in Lakes Ontario and Erie For restoring spindles and repairing day-beacons destroyed or damaged by the late storms, freshets, and floating ice For rebuilding the following beacons, which have been destroyed, viz: Norwalk, Southport, and Elbow beacons For three day-beacons in the Potomac River For replacing day-beacons destroyed by the ice on the coast of Maine and Massachusetts For establishing and replacing day-beacons on the coasts of New Hampshire, Maine, and Massachusetts For day-beacons on the coasts of Maine, New Hampshire, and Massachusetts, and for repairing the same	Apr. 6, 1802	2	152	8	30,000 00	1802 1803 1804	6,361 21 12,000 00 5,750 00	5,888 79	6,331 21 12,000 00 5,750 00
	Mar. 1, 1805	2	321	1	5,888 79	1805	5,750 00		5,750 00
	Apr. 18, 1806	2	398	1	448 71	1806	587 50		587 50
	Mar. 3, 1853	10	243	1	250 00	1853 1854 1855	250 00	175 00	75 00
	Aug. 18, 1856	11	83	1	41,874 00	1857	41,874 00		41,874 00
	Aug. 18, 1856	11	100	1	5,000 00	1857 1858 1859	2,613 90 841 50	1,544 60	2,613 90 941 32
	Mar. 3, 1857	11	242	1	14,550 00	1862	14,550 00	18	14,548 21
	July 28, 1866	14	312	1	24,000 00	1860 1867		1 79	23,441 02
	Mar. 3, 1873	17	521	1	15,000 00	1869 1870 1871 1872	1,075 95 1,613 99 6 41	1,634 93 1,055 01 506 62	58 77
	Mar. 3, 1877	19	353	1	10,000 00	1873	5,000 00	500 21	3,129 70
	Mar. 3, 1879	20	380	1	10,000 00	1874	1,303 95	3,174 25	6,000 00
						1876	6,000 00		5,870 39
						1877	5,870 30		10,000 00
						1873	10,000 00		15,000 00
						1874	15,000 00		5,000 00
						1875	5,000 00		10,000 00
						1880	4,600 00		4,600 00
						1881	1,400 00		1,304 62
						1882		95 38	
Total					187,011 50		181,448 71	6,643 16	174,805 55
Balance								4,095 38	
<i>Commissions to superintendents of lights.</i> For commissions, at two and a half per centum, to such superintendents as are entitled to the same under the proviso of the act of March 3, 1851, entitled, "An act making appropriations for the civil and diplomatic expenses of the Government for the year ending June 30, 1852, and for other purposes," on the amount that may be disbursed by them For the same for the Pacific coast For the same for Atlantic coast For the same for Pacific coast * Transferred to "Support and maintenance of light-houses."	Aug. 31, 1852	10	86	1	8,000 00	1853	5,341 33		5,341 33
	Mar. 3, 1853	10	200	1	8,000 00	1854	4,976 55	5 47	4,971 08
	Aug. 4, 1854	10	563	1	8,000 00				
	Aug. 4, 1854	10	563	1	400 00	1855	6,187 74	100 00	6,087 74
	Mar. 3, 1855	10	657	1	8,000 00				
	Mar. 3, 1855	10	658	1	800 00	1856	6,277 39		6,277 39
									† Transferred to "Jupiter Inlet light-station, Florida."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Commissions to superintendents of lights—Continued.</i>										
For the same for Atlantic coast.....	Aug. 18, 1856	11	82	1	\$8,000 00	1857	\$6,630 82	\$1 94		\$6,628 88
For the same for Pacific coast.....	Aug. 18, 1856	11	82	1	1,000 00					
For the same for Atlantic coast.....	Mar. 3, 1857	11	222	1	8,000 00					
For the same for Pacific coast.....	Mar. 3, 1857	11	223	1	1,000 00	1858	6,848 50	118 03		6,730 47
For the same for Atlantic coast.....	Mar. 3, 1859	11	426	1	1,816 67	1859	6,952 82	87 90		6,864 92
For the same for Pacific coast.....	June 25, 1860	12	106	1	12,000 00	1860	17,931 72	14 45		17,917 27
Transferred from "Salaries light-house keepers."	Mar. 2, 1861	12	216	1	6,638 61	1861	8,763 42			8,763 42
For commissions at two and a half per cent. to superintendents, Atlantic coast.....	Mar. 2, 1861	12	216	1	7,000 00					
For the same for Pacific coast.....	July 2, 1864	13	345	1	1,500 00	1862	4,496 17	11 98		4,484 19
For the same for Atlantic coast.....	Mar. 2, 1867	14	458	1	10,000 00	1863	3,285 20	21 31		3,263 89
For the same for Atlantic, Gulf, Lake, and Pacific coasts.....	July 2, 1864	13	345	1	10,000 00	1864	89 75	38 77		50 98
For the amount due H. Hamlin, late collector of the port of Boston and Charlestown, and superintendent of lights at Boston, the same to be carried to his credit on the books of the Treasury Department on account of surplus official enrolments, and on account of expenses of collecting the revenue from customs.....	Mar. 2, 1867	14	458	1	12,000 00	1865	7,153 91			7,153 91
To pay C. B. H. Fessenden for amount found due him as collector of the port of New Bedford for commissions on light-house disbursements outside of his district.....	July 15, 1870	16	308	1	3,425 17	1871	3,425 17			3,425 17
To enable the Secretary of the Treasury to settle the accounts of collectors of customs acting as superintendents of lights outside the districts for which they were appointed, for expenditures already made, as follows: To pay John Thompson Mason, late collector of the port of Baltimore, for services rendered in the disbursement of the light-house fund, and for services performed for light-house purposes outside the limits of his collection district, such sum as the Secretary of the Treasury may find legally due and owing to said party on an adjustment of his accounts by the Treasury Department.....	Apr. 20, 1871	17	12	29	277 06	1872	277 06		\$80 59	277 06
To enable the Secretary of the Treasury to settle the accounts of collectors of customs acting as superintendent of lights outside the districts for which they were appointed for expenditures already made in pursuance of law.....	May 18, 1872	17	127	1	23,519 87	1873	28,087 79	49 50		28,038 29
	Mar. 3, 1873	17	533	1	60,000 00	1874	12,883 01	82 16		12,800 85
	June 22, 1874	18	137	1	12,000 00	1875	11,045 28	68 68		10,976 60
	May 18, 1872	17	127	1		1876	433 33	165 60	38,090 60	267 73
	May 18, 1872	17	127	1	142 17	1877	256 29	37 50	5,219 68	218 79
	May 18, 1872	17	127	1	335 80	1878	335 80			335 80
	June 20, 1878	20	213	1	10,000 00	1879	3,040 17			3,040 17
	Mar. 3, 1879	20	380	1	7,500 00					
	June 16, 1880	21	243	1	31,574 96	1880	8,720 52	85 45		8,635 07
	Mar. 3, 1881	21	416	1	380 77	1881	35,167 35	31 13	2,111 19	35,136 22
						1882	223 25		309 83	223 25
Total					253,549 68		211,559 32	3,901 03	45,861 39	207,698 29

To pay the commissions allowed by law and now due to collectors of customs acting as superintendents of lights.....

<i>Depots for buoys and supplies.</i> For the purchase of a suitable lot of land and the erection thereon of a building for the use of the Light-House-Board at Wood's Holl, Great Harbor, in the town of Falmouth, State of Massachusetts	June 20, 1860	12	61	1	5,000 00	1868	5,000 00	19 07	5,000 00
	Mar. 2, 1867	14	458	1	12,000 00	1868	1,000 00		1,000 00
						1869	5,000 00		5,000 00
						1870	6,000 00		5,980 93
						1871			
						1872			
For repairs to the wharf and buildings at the buoy depot, Wood's Holl	Mar. 3, 1871	16	510	1	5,000 00	1872	5,000 00		5,000 00
	Mar. 3, 1863	12	745	1	50,000 00	1864	13,811 28		13,811 28
						1865	10,550 00	2,885 73	7,664 27
						1866	3,921 81	107 20	3,814 64
						1868	19,000 00		19,000 00
						1870	5,709 81		5,709 81
For continuing the improvement at the light-vessel and buoy depot at Wood's Holl	Mar. 2, 1867	14	458	1	20,861 00				
For the purchase of a lot and erection of a suitable building thereon for the light-house establishment in New York City or vicinity, \$50,000: <i>Provided</i> , That the price of purchase of lot and erection of building thereon shall not exceed the sum hereby appropriated	Mar. 2, 1867	14	458	1	20,861 00				
For construction of a vault for the storage of oil at the light-house depot, Staten Island	Mar. 2, 1867	14	458	1	20,861 00				
For repairs and renovations at the breakwater which protects the light-house establishment property at Staten Island	Mar. 2, 1867	14	458	1	27,000 00				
For repairs and renovations to the sea-wall at light-house depot, Staten Island	Mar. 2, 1867	14	459	1	18,000 00				
For landing-wharf, roadway, and coal-shed at the Staten Island Depot	Mar. 2, 1867	14	459	1	15,000 00				
For workshops for lampists, blacksmiths, and coopers, at Staten Island Depot	Mar. 2, 1867	14	459	1	15,000 00				
For tramway, grading, and fences and dredging at Staten Island	Mar. 2, 1867	14	459	1	8,000 00				
For constructing a buoy-shed at the light-house depot, Staten Island	Mar. 2, 1867	14	459	1	3,788 00	1868	73,861 00		73,861 00
						1869	35,217 26	1,429 26	33,788 00
For repairing and coping the brick wall on the north side of, and filling in and grading grounds at the Staten Island light-house depot	Mar. 3, 1869	15	303	1	12,500 00	1870	12,500 00		12,500 00
For shed and open wharf on northern boundary of Staten Island light-house depot \$25,000, and for a wharf covered with sheet-piling in point of basin at same place, \$10,000	July 15, 1870	16	297	1	35,000 00				
For continuing the work on improvements of the basin, wharves, and station at the light-house depot, Staten Island	Mar. 3, 1871	16	511	1	35,000 00	1871	50,378 89	15,990 82	34,988 07
						1872	35,000 00	17	34,999 83
For continuing the improvements at the light-house depot of supplies on Staten Island	June 10, 1872	17	354	1	10,000 00	1873	10,000 00		10,000 00
For cisterns, coping of exterior walls, and the completion of other works of improvement at the light-house supply depot, Staten Island	Mar. 3, 1873	17	521	1	5,000 00	1873	5,000 00		5,000 00
For general repairs and improvements at the general light-house and buoy depot at Staten Island	Mar. 3, 1879	20	381	1	10,000 00	1880	10,000 00		10,000 00
For purchase of additional strip of land at Staten Island Depot, and for repairs and dredging	June 16, 1880	21	262	1	21,000 00				
For repairs to the wharf and dredging of the basin at the general depot of the light-house establishment on Staten Island	Mar. 3, 1881	21	436	1	5,000 00	1881	21,000 00		21,000 00
						1882	5,000 00		5,000 00
For addition to the laboratory used by the Light-House Board for experiments with illuminating apparatus and materials	Mar. 3, 1879	20	381	1	8,000 00	1882	8,000 00		8,000 00
	Mar. 3, 1869	15	303	1	8,000 00	1871	8,006 41	7,599 51	5,000 00
	Mar. 3, 1871	16	510	1	8,000 00	1872	8,000 00	7,593 10	406 90
For building a wharf and shed for landing and storage of buoys at Black Rock light-station	Mar. 3, 1871	16	510	1	8,000 00	1872	8,000 00	2 97	8,000 00
						1873	2 97		
For building wharves, sheds, and otherwise fitting the Christiana light-station as a buoy depot and winter harbor for light-vessels at the mouth of Christiana River, near Wilmington, Del.	July 15, 1870	16	297	1	10,000 00	1871	20,000 00		20,000 00
For completing the wharves and works of the Christiana light-station depot for light vessels and buoys	Mar. 3, 1871	16	511	1	14,000 00	1872	4,000 00		4,000 00
	Mar. 3, 1873	17	521	1	10,000 00	1873	5,000 00		5,000 00
For completing the buoy depot at Christiana	July 15, 1870	16	298	1	12,000 00	1871	12,000 00		12,000 00
For building sheds, wharves, and so forth, at the buoy depot at the Head of the Passes of the Mississippi	Mar. 3, 1873	17	522	1	10,000 00	1872	878 34	879 43	11,998 91
For protecting the light-house depot at the Head of the Passes, Mississippi River from the erosion of the shore	Mar. 3, 1873	17	522	1	10,000 00	1875		10,000 00	

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statutes, at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Depots for buoys and supplies</i> —Continued.										
For reconstruction and improvement of the light-house depot { wharf at Buffalo, N. Y.	Mar. 3, 1871	16	512	1	\$10,000 00	1871	\$5,000 00			\$5,000 00
For continuing the work on the depot for the storage of oil and other supplies at Detroit, Mich.	June 10, 1872	17	355	1	25,000 00	1872	5,000 00			25,000 00
For completing the depot for the storage of oil and other supplies at Detroit, and building a new landing thereat.	Mar. 3, 1875	18	380	1	10,000 00	1875	5,000 00			5,000 00
For building a depot for buoys and supplies in the thirteenth light-house district.	Mar. 3, 1875	18	380	1	10,000 00	1876	1,000 00			9,000 00
For site for a light-house and buoy depot, Little Hog Island, Portland Harbor, Me.	July 31, 1876	19	111	1	3,000 00	1877	3,000 00			3,000 00
For establishing a depot for buoys and supplies in the twelfth district.	Mar. 3, 1879	20	281	1	10,000 00	1880	10,000 00	\$2 09		9,997 91
For establishing a depot for buoys and supplies in the sixth light-house district.	Mar. 3, 1879	20	381	1	10,000 00	1880	10,000 00			10,000 00
For enlarging pier accommodation at Lazaretto Depot, near Baltimore, Md.	June 16, 1880	21	262	1	4,000 00					
For rebuilding wharf at the buoy and supply depot, Portsmouth, Va.	June 16, 1880	21	262	1	4,000 00					
Total.					479,649 00		479,437 80	28,916 25	\$17,625 36	450,521 55
Balance.									11,562 09	
<i>Expenses of buoyage.</i>										
For expenses of weighing and mooring, cleaning and repairing, and supplying losses of beacons, buoys, chains and anchors.	Aug. 31, 1852	10	85	1	59,057 32	1853	52,995 64			52,995 64
	Mar. 3, 1853	10	200	1	59,057 32					
For expenses of weighing, cleaning, repairing, mooring, and supplying losses of 345 dumb beacons and buoys, and their appendages, authorized by the act of the 31st of August, 1852.	Mar. 3, 1853	10	200	1	12,300 00	1854	56,297 22			56,297 22
For expenses of raising, cleaning, and repairing, mooring, and supplying losses of floating beacons and buoys, and chains and sinkers for the same, and for coloring and numbering all the buoys.	Aug. 3, 1854	10	562	1	89,357 32	1855	110,479 10			110,479 10
	Mar. 3, 1855	10	657	1	89,357 32	1856	88,645 06	514 42		88,130 64
	Aug. 18, 1856	11	82	1	107,228 78					
For expenses of raising, cleaning, painting, repairing, remooing, and supplying losses of buoys and for chains and sinkers, occasioned by damage, losses, and for necessary expenses in recovering and restoring buoys and their appendages during the late storms and freshets and by floating ice.	Mar. 3, 1857	11	242	1	37,562 60	1857	123,453 22	2,498 92		120,954 30
	Mar. 3, 1857	11	222	1	107,228 78	1858	115,582 40	12,386 28		103,196 12
	June 12, 1858	11	320	1	82,228 78	1859	123,937 18	12,971 27		111,015 91
For expenses of raising, cleaning, painting, repairing, remooing, and supplying losses of buoys and day-buoys, and for chains and sinkers for the same, and for coloring and numbering all the buoys.	June 25, 1860	12	106	1	100,000 00	1860	102,514 18	3,525 29		98,987 89
	Mar. 2, 1861	12	215	1	107,000 00	1861	84,380 15	5,585 70		78,794 45
	Mar. 1, 1862	12	349	1	112,350 00	1862	68,522 35	3,024 56		65,497 79
	Mar. 1, 1862	12	745	1	112,350 00	1863	141,300 27			141,300 27
	Mar. 2, 1863	12	745	1	112,350 00	1864	112,690 98	506 94		159,184 04
Transferred from "Salaries of keepers of light-stations".	July 2, 1864	13	345	1	19,000 00					
For expenses of weighing, cleaning, repairing, painting, &c.	Apr. 7, 1866	14	15	1	112,350 00	1865	128,897 90	575 00		128,322 90
To supply deficiency in estimate for raising, &c., buoys.	Apr. 7, 1866	14	16	1	50,000 00					
Transferred from "Compensation of Com'r of Internal Revenue".	July 28, 1866	14	312	1	62,000 00	1866	226,449 37	15,194 74		211,254 63
	Mar. 2, 1867	14	458	1	162,350 00	1867	223,707 77	52,640 45		170,067 32
	July 20, 1868	15	112	1	222,350 00	1868	237,293 10	11,943 10		225,350 00
					250,000 00	1869	288,747 83	42,675 69		246,072 14

For expenses of weighing, cleaning, repairing, painting, &c.	303	15	3, 1869	1	250,000 00	1870	252,576 40	1,378 91	251,197 49
To replace buoys already lost, and to meet emergencies that may arise for the fiscal year ending June 30, 1873	303	16	July 15, 1870	1	275,000 00	1871	343,606 99	20,531 91	323,075 08
	517	16	Mar. 3, 1871	1	50,000 00	1872	284,835 84	11,775 88	273,059 96
	507	16	Mar. 3, 1871	1	275,000 00			2,538 25	
	356	17	June 10, 1872	1	275,000 00				
For expenses of weighing, cleaning, repairing, painting, &c.	532	17	Mar. 3, 1873	1	110,000 00	1873	350,395 07	12,793 15	337,601 92
	530	17	Mar. 3, 1873	1	300,000 00	1874	356,026 49	11,300 52	344,725 97
	217	18	June 23, 1874	1	300,000 00	1875	277,328 61	10,510 81	266,817 80
	379	18	Mar. 3, 1875	1	325,000 00	1876	367,837 77	6,731 29	361,106 48
	111	19	July 31, 1876	1	310,000 00	1877	280,526 75	12,742 09	267,781 66
	353	19	Mar. 3, 1877	1	300,000 00	1878	321,868 00	4,997 85	316,870 15
	213	20	June 20, 1878	1	300,000 00				
	422	20	Mar. 3, 1879	1	8 00	1879	319,351 97	20,369 40	298,962 57
	379	20	Mar. 3, 1879	1	325,000 00	1880	328,885 01	17,989 09	310,895 92
Do	262	21	June 16, 1880	1	325,000 00			15,248 03	
	429	21	Mar. 3, 1881	1	202 47	1881	357,076 34	52,894 52	304,191 82
	439	21	Mar. 3, 1881	1	325,000 00	1882	322,970 55	13,821 28	309,149 27
	86	10	Aug. 31, 1882	1	12,000 00	1883	7,022 88		7,022 88
For expenses of coloring and numbering all the buoys, under the act of September 28, 1850	200	10	Mar. 3, 1883	1	12,000 00	1884	11,803 84		11,803 84
						1885	5,173 28		5,173 28
	563	10	Aug. 4, 1884	1	8,500 00	1885	2,564 67		2,564 67
	658	10	Mar. 3, 1885	1	11,500 00	1886	12,435 33		12,435 33
	82	11	Aug. 18, 1885	1	21,500 00	1887	5,000 00		5,000 00
	222	11	Mar. 3, 1887	1	22,500 00	1888	14,122 09		14,122 09
						1889	22,224 18		22,224 18
For expenses of raising, cleaning, repairing, remooring, and supplying losses of floating beacons and buoys, and chains and sinkers for the same, and for coloring and numbering all the buoys on the coasts of California, Oregon, and Washington Territory	436	11	Mar. 3, 1889	1	10,000 00	1889	12,571 98	846 77	11,725 21
	217	12	June 25, 1880	1	3,000 00	1891	1,818 07		1,818 07
	216	12	Mar. 2, 1861	1	10,000 00	1892	3,000 00	1,628 42	1,371 58
	349	1	Mar. 1, 1862	1	10,000 00	1893	900 00		900 00
	745	12	Mar. 3, 1863	1	10,000 00	1894	1,780 00		1,780 00
	346	13	July 2, 1864	1	10,000 00	1895	12,500 00		12,500 00
	16	16	Apr. 7, 1866	1	10,000 00				
						1896	26,663 03	14,752 86	11,910 17
	312	14	July 28, 1866	1	15,000 00	1897	44,134 06	485 36	43,648 70
For expenses of raising, cleaning, repairing, &c.					6,389,038 69		6,384,952 92	379,613 47	6,305,339 45
Total								62,610 43	
Balance								21,088 81	
Expenses of fog-signals.									
	458	14	Mar. 3, 1867	1	20,000 00	1868	8,552 17		8,552 17
	112	15	July 20, 1868	1	20,000 00	1869	12,398 65		12,398 65
	303	15	Mar. 3, 1869	1	30,000 00	1870	7,138 41		7,138 41
	507	16	July 15, 1870	1	30,000 00	1871	41,017 54	4,140 83	36,876 71
	356	16	Mar. 3, 1871	1	30,000 00	1872	35,083 00	5,212 25	29,870 75
	520	17	June 10, 1872	1	50,000 00	1873	49,379 31	336 17	49,043 14
	217	17	Mar. 3, 1873	1	50,000 00	1874	54,827 34	4,115 96	50,711 88
	379	18	June 23, 1874	1	50,000 00	1875	50,000 00	178 62	49,821 38
	111	18	Mar. 3, 1875	1	50,000 00	1876	50,000 00	694 67	49,305 33
	352	19	July 31, 1876	1	50,000 00	1877	47,616 91	694 67	46,922 24
	213	19	Mar. 3, 1877	1	40,000 00	1878	43,846 05	2,440 76	41,405 29
	380	20	June 20, 1878	1	40,000 00	1879	31,041 51	2,463 28	28,578 23
	262	20	Mar. 3, 1879	1	50,000 00	1880	47,388 31	475 93	46,912 38
	450	21	June 16, 1880	1	50,000 00				
	439	21	Mar. 3, 1881	1	4,422 00	1881	57,244 50	8,784 34	48,460 16
		21	Mar. 3, 1881	1	60,000 00	1882	47,411 21	2,102 13	45,309 08
Total					624,422 00		582,944 91	31,905 61	551,039 30
Balance								14,663 44	
Expenses of light-vessels.									
For salaries of keepers of light-boats	85	10	Aug. 31, 1852	1	23,000 00				
For seamen's wages, repairs and supplies of light-boats	85	10	Aug. 31, 1852	1	403,664 52				
That the Secretary of the Treasury be directed, if, in his opinion the safety of commerce demanded a light at Minot's Ledge, at the entrance of Boston Harbor, to replace that									
								224 34	122,629 44

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

For seamen's wages, salaries, &c., of light-vessels To settle the account of Amos Ireland, as captain of the light- vessel at Brandt Island Shoals, North Carolina, for his serv- ices from January 1, 1861, until May 31, 1861	Mar. 3, 1877 June 20, 1878	19 20	352 213	1	230,000 00 230,000 00	1878 1879	236,060 78 247,460 54	10,656 47 8,523 63	1,074 59 4,053 71	225,404 31 234,931 86	
	Feb. 19, 1879 Mar. 3, 1879 June 16, 1880 Mar. 3, 1881 Mar. 3, 1881 Mar. 3, 1881	20 20 21 21 21 21	600 379 262 429 430 433	1 1 1 1 1 1	208 33 230,000 00 240,000 00 249 51 725 35 240,000 00	1879 1880 1880 1881 1881 1882	208 33 250,846 90 250,846 90 42,703 26 233,871 40 7,022,014 09	25,929 08 25,929 08 25,929 08 3,698 17 3,698 17 3,698 17	208 33 224,917 82 208 33 245,512 53 230,173 23 6,751,844 85		
	Total				6,794,309 56				33,773 19		
	Balance								8,691 52		
<i>Signals, erection of.</i> That the Secretary of the Treasury is authorized to ascertain the merits of the patent fog-bell of Andrew Morse, junior, and if he deems it expedient to establish one on the coast, the sum of \$2,500 is appropriated for that purpose For fog-signals at light-houses on Execution Rocks, Gull Island, Long Island Sound, Beaver Tail Point, Rhode Island, and on board the light-boat at Bartlett's Reef, Long Island Sound For additional expense incurred in fog-signals authorized by the act of the 25th of September, 1850, by the application of horse-power to some of them For the establishment of ear-signals at West Quoddy Head and Boone Island, in Maine; at Boston, in Massachusetts; at Sandy Hook, in New York; at Charleston, in South Carolina; at Savannah, Georgia; at the Southwest Pass of the Missis- sippi River, and at Galveston For new and efficient fog-signals at Mount Desert Island, Mar- tinique, Seguin, Mantiegin, Moose Peak, Cape Elizabeth, Point Judith, Cooper Harbor, Detour, Fort Gratiot, Huron Island, Manitou, McGulpin's Point, Potawatomie, Sand Point, Waughoshance, White Fish Point, and other light-sta- tions For enabling the Light-House Board, under the direction of the Secretary of the Treasury, to experiment with Daboll's and other ear-signals, and to purchase the signal erected by Daboll, and now in operation at New London To enable the Light-House Board to experiment with new il- luminating apparatus and fog-signals	July 18, 1833 Sept. 28, 1850 Aug. 31, 1852 June 20, 1860 July 28, 1836 June 20, 1860 Apr. 7, 1866 July 20, 1868 Mar. 3, 1869	5 9 10 12 14 12 14 15 15	292 503 86 63 313 62 17 113 304	2 1 1 3 1 1 1 1 1	2,500 00 2,500 00 1,000 00 20,000 00 59,500 00 6,000 00 3,400 00 1,000 00 4,000 00	1839 1852 1853 1867 1868 1869 1870 1871 1872 1861 1865 1866 1867 1868 1869 1871 1872	2,500 00 2,500 00 1,350 00 9,808 59 20,000 68 5,609 66 11,500 00 28,500 00 1,500 00 4,000 00 88 00 3,508 45 515 97 2 64 1,000 00 400 00	595 00 76 20 2,000 00 337 29 29,137 09 36,226 65 1,500 00 4,000 00 88 00 1,020 68 196 57 116 39 379 41 5,097 99	9,213 59 19,924 48 3,609 66 10,525 62 36,226 65 1,500 00 4,000 00 88 00 2,487 77 322 04 883 61 20 59 15,000 00 15,000 00 20,000 00 5,000 00 5,000 00 19,367 50 632 46		

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
For signals, erection of—Continued. For substituting fog-signal machinery for the caloric engines now in use in light-ships numbers 41 and 42	Mar. 3, 1881	21	436	1	\$15,000 00	1881	\$15,000 00	\$521 69		\$14,478 31
					194,900 00		187,433 99	34,380 36	\$41,324 64	153,053 63
									521 73	
Balance										
Fuel and quarters for officers on light-house duty.	Mar. 3, 1853	10	146	1	2,341 27	1853	1,352 36			1,352 36
	Mar. 3, 1853	10	217	1	4,053 87	1854	3,307 49	4 48		3,303 01
	Aug. 5, 1854	10	579	1	5,083 67	1855	5,926 47			5,926 47
	Mar. 3, 1855	10	679	1	5,063 67	1856	4,006 27			4,006 27
	Aug. 18, 1856	11	83	1	5,859 38	1857	4,957 41			4,957 41
	Mar. 3, 1857	11	223	1	5,859 38	1857	5,057 34			5,057 34
	June 12, 1858	11	320	1	6,508 82	1858	5,342 19	59 37		5,282 82
	Mar. 3, 1859	11	426	1	7,034 05	1859	3,036 21	83		3,035 38
	June 25, 1860	12	107	1	3,202 29	1860	3,832 22			3,832 22
	Mar. 2, 1861	12	216	1	5,239 79	1862	608 48	375 85		3,832 22
	Mar. 1, 1862	12	349	1	5,239 79	1863	609 83			3,832 22
						1864	1,625 00	156 92		609 83
						1865	1,651 00			1,468 08
						1866	4,838 90	1,223 49		1,651 00
	July 28, 1866	14	312	1	5,000 00	1867	3,820 63	32 19		3,605 41
					1868	3,811 10			3,788 44	
					1869	4,341 50	90 55		3,811 10	
					1870	915 53	151 42		4,250 95	
					1871	4 12			764 11	
					1872				4 12	
Total					56,974 01		59,064 05	2,095 10	5 06	56,968 95
International Exhibition. That the use of the balances of the appropriations for the service of the light-house establishment made by the act of March 3, 1875, now remaining on the books of the Department, not to exceed the sum of \$5,000, is hereby reappropriated to pay for certain expenditures made by officers of the light-house service in connection with the International Exhibition of 1878.	June 20, 1878	20	213	1	\$5,000 00	1879	3,229 55		1,770 45	3,229 55
	Aug. 31, 1852	10	86	1	2,000 00	1853	1,603 484			1,693 81
	Mar. 3, 1853	10	200	1	2,000 00	1854	876 81			876 81
	Aug. 3, 1854	10	563	1	2,000 00	1855	721 15			721 15
	Mar. 3, 1855	10	657	1	2,000 00	1856	1,632 05			1,632 05
	Aug. 18, 1856	11	82	1	2,000 00	1857	2,847 38	62 19		2,785 19
	Mar. 3, 1857	11	222	1	2,000 00	1858	1,591 63	108 31		1,483 32
						1859	218 45			218 45
	June 25, 1860	12	106	1	1,414 81	1860	1,597 60	9 35		1,588 25
	Mar. 2, 1861	12	216	1	2,000 00	1861	1,345 00	519 20		825 80
	Mar. 1, 1862	12	349	1	2,000 00	1863	3,565 24			3,565 24
	Mar. 3, 1863	12	745	1	2,000 00	1864	2,903 03	941 80		1,961 23
	July 2, 1864	13	345	1	2,000 00	1865	3,308 65			3,308 65
	Apr. 7, 1866	14	15	1	2,000 00	1866	1,341 60	89 65		1,251 95
					1867	535 13	20 00		535 13	

For expenses of visiting and reporting the condition of lights and other aids to navigation	Mar. 2, 1837	14	458	1	2,000 00	1838	5,967 75			5,861 56
	July 20, 1868	15	112	1	2,000 00	1869	52 81			
	Mar. 3, 1859	15	303	1	2,000 00	1870	105 45			2,355 57
	July 15, 1870	16	303	1	2,000 00	1871	2,669 37			1,920 05
	Mar. 3, 1871	16	507	1	2,000 00	1872	2,143 47			2,000 00
	June 10, 1872	17	356	1	2,000 00	1873	2,137 40			2,000 00
	Mar. 3, 1873	17	520	1	2,000 00	1874	2,000 00			2,000 00
	June 23, 1874	18	217	1	2,000 00	1875	2,000 00			2,929 36
	Mar. 3, 1875	18	379	1	4,000 00	1876	3,000 00			3,523 37
	July 31, 1876	19	111	1	4,000 00	1877	4,000 00			3,934 85
	Mar. 3, 1877	19	352	1	4,000 00	1878	4,000 00			3,413 67
	June 20, 1878	20	213	1	4,000 00	1879	4,000 00			3,413 67
	Mar. 3, 1879	20	380	1	4,000 00	1880	2,300 00			3,275 69
	June 16, 1880	21	262	1	4,000 00	1881	3,400 00			1,790 92
	Mar. 3, 1881	21	439	1	4,000 00	1882	2,827 20			
Total					67,414 81		62,035 76		9,871 85	54,733 84
Balance									2,809 08	
<i>Lighting and buoyage of rivers.</i>										
For a survey of the Mississippi, Ohio, and Missouri Rivers, and to establish temporary lights and buoys thereon; to be available whenever new light-house districts shall be established on said rivers by law	June 23, 1874	18	220	1	50,000 00		51,569 15		1,569 15	50,000 00
	Mar. 3, 1875	18	381	1	100,000 00	1875	113,935 00			113,935 00
	May 13, 1876	19	53	1	150,000 00	1876	107,758 07			107,758 07
	July 31, 1876	19	111	1	150,000 00	1877	132,633 88			109,025 43
	Mar. 3, 1877	19	352	1	140,000 00	1878	131,761 73			126,985 36
	June 20, 1878	20	213	1	140,000 00	1879	131,761 73			126,061 29
	Mar. 3, 1879	20	380	1	130,000 00	1880	139,971 57			139,025 35
	June 16, 1880	21	262	1	140,000 00	1881	140,025 00			139,694 29
	Mar. 3, 1881	21	439	1	140,000 00	1882	7,197 02			7,197 02
	June 20, 1878	20	214	1	15,000 00	1879	2,400 00			2,400 00
	June 20, 1874	18	110	5	2,400 00	1882	1,000 00			10,000 00
Total					1,033,400 00		985,424 35		100,291 63	932,122 84
Balance									985 52	
<i>Lights on northern and northwestern lakes.</i>										
For a lake-coast light on the west shore of Lake Michigan, at or near the Portage, and opposite to the head of Big Sturgeon Bay, in the State of Wisconsin	Aug. 18, 1856	11	100	1	5,000 00	1858	737 83			737 83
For a light-house at Beaver Bay, Lake Superior, in the Territory of Minnesota	Aug. 18, 1856	11	100	1	6,000 00	1859	782 56			782 56
For a light-house at Grand Marais, Lake Superior	Aug. 18, 1856	11	100	1	6,000 00	1861	737 83			737 83
For a light-house at or near the mouth of Two Island River, Lake Superior	Mar. 3, 1859	11	423	1	5,000 00	1862				
For a light-house at the mouth of Kenawee River, Lake Michigan	Mar. 3, 1859	11	423	1	6,000 00	1862				
To enable the Secretary of the Treasury to pay Peter Campan	June 20, 1860	12	62	1	6,000 00	1862	103 33			103 33
	June 20, 1860	12	62	1	114 58	1861				
For beacon light at the mouth of Fox River	July 2, 1864	13	345	1	5,000 00	1862				
	Apr. 7, 1866	14	17	1	6,000 00	1870	410 44			410 44
For the erection of a light-house at Beaver Bay, on Lake Superior: <i>Provided</i> , That the Light-House Board of the Treasury Department, after due examination, shall deem that a light-house at that point is necessary	July 26, 1866	14	312	1	15,000 00	1872	607 61			607 61
For erection of lights on the northern and northwestern lakes on piers belonging to the United States	June 10, 1872	17	355	1	20,000 00	1872				
							17,960 63			17,960 63
							4,935 13			2,039 37

* Transferred from "Salaries of keepers of light-houses."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Lights on northern and northwestern lakes—Continued.</i> For pier-head lights on the lakes.....	Mar. 3, 1873	17	522	1	\$20,000 00	1874	\$19,400 00			\$19,400 00
	June 23, 1874	18	920	1	30,000 00	1875				21,787 50
	Mar. 3, 1875	18	380	1	20,000 00	1876		\$12 50		12,400 00
	July 21, 1876	19	113	1	5,000 00	1877				6,496 01
	Mar. 3, 1877	19	352	1	10,000 00	1878		3 99		5,000 00
For the erection of pier-head lights on the northern and northwestern lakes, \$15,000: <i>Provided</i> , That the Light-House Board is hereby authorized to establish a small pier-head light on the pier of the Portage Lake Ship Canal, Lake Superior, and to lease so much of said pier as may be necessary for said purpose, the expenses of establishing said light to be paid for from this appropriation: <i>And provided further</i> , That the provision of sections 355 and 4651 of the Revised Statutes of the United States shall not be applicable to this structure so far as title to the site thereof and cession of jurisdiction thereover are involved.....	June 20, 1878	20	214	1	15,000 00	1879				5,000 00
	Mar. 3, 1879	20	381	1	25,000 00	1880		606 29		19,126 85
	June 16, 1880	21	263	1	25,000 00	1881		542 38		29,674 87
						1882		2,247 21		11,470 03
	Total.....				230,114 58		160,032 99	6,298 13	\$56,734 98	153,734 86
Balance.....									19,644 74	
<i>Lights on the Pacific coast.</i> For the construction of light-houses at Cape Disappointment and New Dungeness, and for the construction and anchoring of the requisite number of buoys to indicate the channels at the mouth of the Columbia River and the approaches to the harbor of Astoria, the said buoys to be placed and anchored under the direction of such persons as the Secretary of the Treasury shall appoint.....	Aug. 14, 1848	9	331	27	15,000 00	1849	5,000 00			5,000 00
	Sept. 28, 1850	9	503	1	53,140 00	1851	10,000 00			10,000 00
						1852	5,000 00			5,000 00
						1853	20,413 20			20,413 20
						1854	8,703 83			8,703 83
For the two light-houses at Cape Disappointment, at the mouth of the Columbia River; one on an island off Cape Flattery, at the entrance of the Straits of Fuca, and one at New Dungeness; twelve iron can-buoys in Columbia River, and the transportation, erection, and placing the same.....	Aug. 3, 1854	10	343	1	39,000 00	1855	24,930 46			24,930 46
						1856	25,395 83			25,395 83
						1857	7,696 68			7,696 36
						1858		4 32	4 32	
For a light-house at Alcatraz Island; for a light-house at Point Conception, and a fog-signal; for a light-house on Battery Point entrance of the Bay of San Francisco; for a light-house at San Diego; for a light-house and a fog-signal at Monterey; for a light-house at the Island of Farallones, of the harbor of San Francisco, and a fog-signal, and for transportation, erection, and placing the same, in the State of California.....	Sept. 28, 1850	9	503	1	90,000 00	1851	161 00			161 00
						1852	500 00			500 00
						1853	29,571 99			29,571 99
						1854	40,974 25			40,974 25
						1855	19,390 40	597 64		18,792 76
For the completion of light-houses in California and Oregon..	Aug. 31, 1852	10	118	1	120,000 00	1853	22,152 86			22,152 86
						1854	96,075 11			96,075 11

APPROPRIATIONS AND EXPENDITURES FOR LIGHT STATIONS, ETC.

[illegible]

Lights on Southern coast.

the act of March 26, 1804, provides, "That under the direction of the President it shall be the duty of the Secretary of the Treasury to provide, by contract, to be approved by the President, for building a light-house at the mouth of the River Mississippi, on such site as the President may deem most proper for the convenience and accommodation thereof." Section 2 of the same act, provides, "That as soon as land sufficient shall be obtained at a reasonable price for the purpose, and the jurisdiction of the land so to be obtained shall have been ceded to the United States by the State of North Carolina, which contract shall be approved by the President, and it shall be the duty of the Secretary to furnish the said light-houses on Cape Lookout and the mouth of the Mississippi with all necessary supplies, and also to agree for the salaries or wages of the person or persons who may be appointed by the President for the superintendence and care of the same."

For completing the light-house at the mouth of the Mississippi and the light-house at or near the pitch of Cape Lookout..

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

<i>Light-vessels, building and repairs of.</i> For a light-boat on Galveston Bar, in the State of Texas.....	1876	2,421 23	2,606 97	1,726 99	760,260 26
	1877		1,541 25	2,429 10	
	1879				
	Total	1,159,815 05	840,515 17	399,554 79	
For a light-boat off Brinton's Reef, in the State of Rhode Island.....	1850	9,906 81		2,593 19	9,906 81
	1852	12,500 00			1,500 00
	1853	15,000 00			13,416 80
	1854		74 50		
For restoring lost moorings and repairing injuries to light-vessels, by the breaking up of the ice in Vineyard Sound, Boston and Chesapeake Bays.....	1855		8 70	74 50	
	1856			8 70	
	1857	14,727 54			14,727 54
	1858	150,000 00			149,949 36
For the construction and repair of light-boats, to be expended under the direction of the Secretary of the Treasury.....	1859	2,034 03			
	1860		2,034 03		
	1861		50 64		
	1862		50 64		
For two first-class light-ships for relief vessels for outside stations.....	1863	102,970 93			99,999 99
	1864	5 68			01
	1865				
	1866				
For building a relief light-ship for general service.....	1867	45,700 00			45,700 00
	1868	3,409 12			2,209 12
	1869	2,091 60			2,091 60
	1870	39,475 90			38,975 90
Total		385,251 61	6,844 48	13,820 41	378,407 13
<i>Repairs and incidental expenses of light-houses.</i>					
To enable the Secretary of the Treasury to purchase the patent right of David Melville and others, to a newly invented lamp for lighting light-houses.....					
For placing David Melville's newly invented lamp in light-houses.....	1822	4,000 00			4,000 00
	1823				
	1824	3,794 45		445 55	3,794 45
	1825	96,875 42			96,875 42
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.....	1854	173,939 46			133,037 24
	1855	159,709 71			159,073 53
	1856				
	1857				
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.....	1858	8,500 00			
	1859				
	1860				
	1861				
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.....	1862	142,489 21			
	1863				
	1864	12,750 00			162,334 97
	1865				
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.....	1866	173,289 21			
	1867				
	1868	24,563 00			198,160 94
	1869				
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.....	1870	173,289 21			
	1871				
	1872	24,563 00			
	1873				
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.....	1874	24,563 00			
	1875				
	1876	173,289 21			
	1877				
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.....	1878	24,563 00			
	1879				
	1880	110,000 00			
	1881	115,526 14			
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.....	1882	102,200 00			
	1883				
	1884	24,563 00			
	1885				
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.....	1886	110,000 00			
	1887	115,526 14			
	1888	102,200 00			
	1889				
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.....	1890	24,563 00			
	1891				
	1892	110,000 00			
	1893	115,526 14			
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.....	1894	102,200 00			
	1895				
	1896	24,563 00			
	1897				
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.....	1898	110,000 00			
	1899	115,526 14			
	1900	102,200 00			
	1901				

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Repairs and incidental expenses of light-houses—Continued.</i>										
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.	Mar. 2, 1861	12	216	1	\$10,000 00	1862	\$52,448 44	\$15,399 35		\$67,049 09
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.	Mar. 1, 1862	12	348	1	102,200 00					
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.	Mar. 1, 1862	12	349	1	10,000 00	1863	154,772 12	15 00		154,757 12
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.	Mar. 3, 1863	12	744	1	102,200 00					
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.	Mar. 3, 1863	12	745	1	10,000 00					
					*10,000 00	1864	137,190 51	4,649 00		132,541 51
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.	July 2, 1864	13	345	1	102,200 00					
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.	July 2, 1864	13	346	1	10,000 00					
					*11,000 00	1865	109,731 69	670 01		109,061 68
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.	Apr. 7, 1866	14	15	1	130,000 00					
To supply a deficiency in estimate for repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith.	Apr. 7, 1866	14	15	1	50,000 00					
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.	Apr. 7, 1866	14	15	1	15,000 00					
					177,500 00	1866	150,235 51	38,334 14		111,951 37
For new lanterns at Clay Island, Fog Point, Watts Island, Turkey Point, Havre de Grace, and Fishing Battery light-houses, in the State of Maryland.	Apr. 7, 1866	14	16	1	6,000 00					
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Atlantic coast.	July 28, 1866	14	311	1	180,000 00					
For repairs and incidental expenses, refitting and improvements of light-houses and buildings connected therewith, Pacific coast.	July 28, 1866	14	312	1	15,000 00					
For repairs and renovations at Esopus, Four-Mile Point, Beaver-Tail, Passaic, Black Rock, and Great West Bay light-stations.	July 28, 1866	14	312	1	5,100 00	1867	189,583 39	62,601 66		126,981 73
For repairs and incidental expenses of light-houses.	Mar. 2, 1867	14	457	1	205,000 00					
For repairs and renovations at East Pascagoula, Tchafuncte Pass, Manchac Bayou Saint John, and Choctaw Point.	Mar. 2, 1867	14	459	1	53,500 00					
For repairs and renovations at Point Aux Roches, Black Rock, Plum Island, Burlington Beacons, Princess Bay, and Point Judith.	Mar. 2, 1867	14	458	1	24,200 00	1868	513,000 47	47 69	\$11 43	512,954 78
For repairs and incidental expenses of light-houses.	July 20, 1868	15	112	1	200,000 00	1869	310,822 39	191,561 54		119,260 85
For rebuilding Plum Island light-station.	Mar. 3, 1869	15	303	1	225,000 00					
For repairs and renovations at Throg's Neck, highlands at Neversink, Sandy Hook, Conover Beacon, and Fort Tompkins light-stations, New Jersey.	Mar. 3, 1869	15	303	1	11,000 00					
For repairs and renovations at Saint Joseph's, Michigan City, Raspberry Island, Minnesota Point, and other light-stations.	Mar. 3, 1869	15	303	1	13,400 00					
	Mar. 3, 1869	15	304	1	5,600 00	1870	376,176 79	37,547 38	1 32	338,629 41

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.					
<i>Salaries of keepers of light-houses—Continued.</i>									
For salaries of keepers and assistants	June 25, 1860	12	106	1	\$188,912 97	\$166,589 58	\$2,017 26		\$164,572 32
For salaries of keepers and assistants, Pacific coast.	Mar. 2, 1861	12	216	1	25,800 00				189,006 09
For salaries of keepers and assistants	Mar. 2, 1861	12	215	1	213,193 33	190,686 02	1,679 93		
For salaries of keepers and assistants, Pacific coast.	Mar. 1, 1862	12	349	1	25,800 00				
For salaries of keepers and assistants	Mar. 3, 1863	12	745	1	213,193 33	180,593 69	679 08		179,914 61
For salaries of keepers and assistants, Pacific coast.	Mar. 3, 1863	12	745	1	25,800 00				
For salaries of keepers and assistants	Mar. 2, 1864	13	346	1	53,193 33	191,397 82	10,212 70	*\$10,000 00	181,185 12
For salaries of keepers and assistants, Pacific coast.	July 2, 1864	13	346	1	32,000 00				
For salaries of keepers and assistants	July 2, 1864	13	345	1	213,193 33	234,909 36	1,392 39	†30,000 00	233,516 97
For salaries of keepers and assistants, Pacific coast.	Apr. 7, 1866	14	15	1	32,000 00				
For salaries of keepers and assistants	Apr. 7, 1866	14	15	1	213,193 33				
Transferred from "Compensation of Commissioner of Internal Revenue," etc.					41,500 00	210,576 42	13,530 54		197,045 88
For salaries of keepers and assistants, Pacific coast.	July 28, 1866	14	312	1	32,250 00				
For salaries of keepers and assistants	July 28, 1866	14	311	1	213,193 33	348,365 30	3,068 30		345,297 00
For salaries of keepers and assistants	Mar. 3, 1867	14	458	1	254,000 00	300,828 66	7,083 12		293,745 54
For salaries of keepers and assistants	July 20, 1868	15	112	1	487,352 00	483,316 08	2,965 84		480,350 24
For salaries of keepers and assistants	Mar. 3, 1869	15	303	1	456,000 00	448,252 63	4,248 27		444,004 36
For salaries of keepers and assistants	July 15, 1870	16	303	1	415,200 00	420,420 02	22,039 19		398,320 83
For salaries of keepers and assistants	Mar. 3, 1871	16	507	1	439,200 00	467,588 79	11,295 17	12,699 19	456,293 62
For salaries of keepers and assistants	June 10, 1872	17	356	1	439,200 00				
To pay keepers of light-houses for the fiscal year ending June 30, 1873.	Mar. 3, 1873	17	532	1	46,200 00	487,292 60	6,774 06		480,518 54
For salaries of keepers and assistants	Mar. 3, 1873	17	520	1	535,800 00	538,543 16	9,202 33		529,340 83
For salaries of keepers and assistants	June 23, 1874	18	217	1	565,800 00	563,173 45	11,062 68	4,686 20	572,110 77
For salaries of keepers and assistants	Mar. 3, 1875	18	378	1	585,000 00				
Reappropriated.	Mar. 3, 1875	18	418	5	186 36			†16,000 00	540,389 43
For salaries of light-house keepers	Mar. 3, 1875	18	418	5	232 43	548,492 67	8,103 24	4,745 47	560,395 21
Reappropriated.	July 31, 1876	19	111	1	594,600 00	581,303 79	20,908 58	16,502 49	560,395 21
For salaries of light-house keepers	Mar. 3, 1875	18	418	5	29 53				
For salaries of light-house keepers	Mar. 3, 1877	19	352	1	594,600 00				
To pay George Barber, light-house keeper at Point Bonita, California, amount due him.	June 14, 1878	20	118	1	126 74			‡5,000 00	
Deficiency	June 14, 1878	20	125	2	95 22				
For salaries of keepers and assistants	June 14, 1878	20	125	2	140 00	542,786 35	35,375 26	11,640 42	507,411 09
To pay the heirs of A. B. Brown, formerly light-keeper at Barnegat, New Jersey, for services from January 1 to March 1, 1866.	June 20, 1878	20	213	1	594,600 00				
For salaries of keepers and assistants	Mar. 3, 1879	20	417	1	38 31				
For salaries of keepers and assistants	Mar. 3, 1879	20	422	1	86 54	593,171 24	76,627 03	109,226 30	516,544 21
For salaries of keepers and assistants	Mar. 3, 1879	20	379	1	585,000 00				
To pay Peter Bruin, assistant keeper of the South Fox Island light-station, Michigan, wages from July 1, 1872, to May 27, 1873.	June 16, 1880	21	243	1	362 22			70,718 09	523,896 30
For salaries of keepers and assistants	June 16, 1880	21	261	1	565,000 00				
For salaries of keepers and assistants	Mar. 3, 1881	21	429	1	207 09	594,246 30	41,244 52	24,313 20	553,001 78
For salaries of keepers and assistants	Mar. 3, 1881	21	438	1	585,000 00	564,299 08	23,400 53	47,218 45	540,898 55
Total					10,800,025 64	10,682,479 68	338,053 47	389,149 81	10,344,426 21
Balance								66,449 62	
<i>Supplies of light-houses.</i>									
The act of March 2, 1812, provides, "That the Secretary of the Treasury be authorized and empowered, under the directions									

Mar. 2, 1812	2	691	1-2	1812	60,000 00	1812	30,181 10	30,181 10
Mar. 3, 1813	2	828		1813	24,000 00	1813	45,036 32	45,036 32
Mar. 24, 1814	3	110	1	1814	40,000 00	1814	23,912 44	23,912 44
Apr. 27, 1816	3	316	1	1815		1815	12,779 06	12,779 06
Mar. 3, 1817	3	357	1	1816	16,000 00	1816	26,785 71	26,785 71
				1817	6,000 00	1817	6,785 36	6,785 36
				1819			520 01	
July 7, 1838	5	292	2	1839	15,000 00	1839	11,250 00	11,250 00
				1840		1840	900 66	900 66
				1841		1841	2,849 34	
July 8, 1838	5	292	2	1840	1,000 00	1840	1,000 00	1,000 00
Aug. 14, 1848	9	323	5	1849	6,000 00	1849	4,831 37	4,831 37
				1851		1851	1,168 63	
Sept. 28, 1850	9	503	1	1851	5,000 00	1851	5,000 00	5,000 00
				1852		1852	2,500 00	2,500 00
Aug. 31, 1852	10	85	1	182,330 78			3,415 95	
Aug. 31, 1852	10	118	1	1,000 00	1,000 00	1853	134,817 59	134,817 59
Mar. 3, 1853	10	186	1	6,200 00	6,200 00			
Mar. 3, 1853	10	199	1	182,330 78				
Mar. 3, 1853	10	199	1	30,460 34				

† Transferred to "Expenses of buoys," \$19,000; transferred to "Repairs and incidental expenses of light-houses," \$11,000.

‡ Transferred to "Support and maintenance of light-houses."

of the President of the United States, to purchase of Winslow Lewis his patent right to the plan of lighting light-houses by erecting and magnifying lanterns, if the same shall be proved to be a discovery made by him; and to contract with the said Winslow Lewis for fitting up and keeping in repair any or all the light-houses in the United States, or the Territories thereof, upon the new and improved plan of the reflecting and magnifying lanterns; or to contract with the said Winslow Lewis for such sum as he may think for the interest of the United States: *Provided*, The sum so to be allowed shall not in any case annually exceed the appropriation made for supplying the light-house establishment with oil in any given year which has passed for a term not exceeding seven years, the said Lewis covenanted, with sufficient sureties, to fit up and keep in repair all the light-houses in the United States, or Territories thereof, on the new and improved plan of lighting light-houses by reflecting and magnifying lanterns; and the same to furnish and keep in repair for a term of years not less than seven, at the sole expense of the said Winslow Lewis, and to deliver over, at the expiration of the term aforesaid, all the light-houses fitted up according to the new and improved plan to the United States in good repair, he, the said Winslow Lewis, warranting the same to remain in good repair for seven years more from and after the expiration of the said contract."

For completing the fitting up of all the light-houses with Winslow Lewis' improvements

That the Secretary of the Treasury be directed to cause two sets of dioptric or lenticular apparatus, one of the first, the other of the second class, and also one set, if he deem it expedient, of the reflector apparatus, all of the most improved kinds, to be imported, and to cause the said several sets to be set up, and their merits, as compared with the apparatus in use, to be tested by full and satisfactory experiments.

That the Secretary of the Treasury be authorized to ascertain, by suitable and proper experiments, the merits of the apparatus lately invented by Mr. E. Blunt, of New York, and if, in his judgment, it has merits which justify the adoption of it, he is hereby authorized to contract with Mr. Blunt to light any light-house on the coast with it.

To purchase lenses, and to fit up, under the direction of the Secretary of the Treasury, a light-house to make trial of Mr. Isherwood's plan of discriminating one light from another, and of determining the distance of a vessel from a light, if the said Secretary shall be of opinion that the discovery merits such a trial of its value.

To authorize the Secretary of the Treasury to test the use and economy of the calcium light.

For supplying light-houses with oil, tube-glasses, wicks, buff-skirts, whitening, and cotton cloth, transportation, and other expenses on the same, and for repairing and keeping in repair the lighting apparatus of Wilson and Meacham, for illuminating light-houses, to be expended under the direction of the Secretary of the Treasury.

For deficiency in the fund for purchasing light-house supplies. For supplying light-houses with oil, lamp-glasses, and other cleaning materials; transportation and other necessary expenses on the same; repairing and keeping in repair the lighting apparatus; publishing necessary rules, regulations, and instructions; notices to mariners of changes of aids to navigation, and of lights, &c.

* Transferred to "Repairs and incidental expenses of light-houses."

† Transferred to "Lighting and buoyage of rivers."

‡ Transferred to "Officers of the light-house service for International Exhibition."

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Supplies of light-houses.—Continued.</i> For oil and other supplies, cleaning materials of all kinds, transportation of supplies, keeping lamps and machinery in good repair, and the towers and buildings in a proper state of preservation, superintendence, and inspection of lights, replacing, cleaning, painting, and preserving all the buoys in the waters of California and Oregon, and all incidental expenses connected with the aids to navigation on these coasts. To enable the Light-House Board to procure the necessary machinery, and test practically the plan for distinguishing lights by occultations, submitted by Charles Babbage, esq., and which was communicated to Congress at its last session.	Mar. 3, 1853	10	200	1	\$29, 035 00					
	Mar. 3, 1853	10	243	1	5, 000 00	1854	\$269, 093 46	\$4 00		\$269, 089 46
For supplying light-houses with oil, lamp-glasses, and other cleaning materials; transportation and other necessary expenses on the same; repairing and keeping the lighting apparatus; publishing necessary rules, regulations, and instructions; notice to mariners of changes to aids to navigation. and lists of lights	Aug. 4, 1854	10	562	1	230, 637 42					
For supplying light-houses with oil, lamp-glasses, and other cleaning materials; transportation and other necessary expenses on the same; repairing and keeping the lighting apparatus; publishing necessary rules, regulations, and instructions; notice to mariners of changes to aids to navigation. and lists of lights, Pacific coast.	Aug. 4, 1854	10	563	1	26, 986 25					
For oil for light-houses, being the difference between the estimated and actual cost of that article.	Mar. 3, 1855	10	668	2	82, 034 17	1855	342, 094 53			342, 094 53
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus.	Mar. 3, 1855	10	657	1	287, 240 50					
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus, Pacific coast.	Mar. 3, 1855	10	658	1	38, 024 25	1856	281, 187 10			281, 187 10
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus.	Aug. 18, 1856	11	82	1	293, 357 55					
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus, Pacific coast.	Aug. 18, 1856	11	87	1	45, 328 75	1857	308, 816 28	1, 108 86		307, 707 42
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus.	Mar. 3, 1857	11	222	1	293, 357 55					
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus, Pacific coast.	Mar. 3, 1857	11	222	1	45, 328 75	1858	384, 439 67	7, 057 23	\$4, 191 00	377, 382 44
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus.	June 12, 1858	11	320	1	138, 724 45					
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus, Pacific coast.	June 12, 1858	11	320	1	1, 472 91	1859	182, 794 29	5, 326 44		177, 467 85
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus.	Mar. 3, 1859	11	425	1	132, 000 00	1860	153, 133 10	6, 683 79		146, 449 31
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus, Pacific coast.	June 25, 1860	12	106	1	136, 226 00					
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus.	June 25, 1860	12	106	1	11, 666 64	1861	150, 866 24	2, 033 33		148, 832 91

For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus.....	Mar. 2, 1861	12	215	1	154,698 80	1862	155,923 94	2,098 78	.....	153,825 16
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus, Pacific coast.....	Mar. 2, 1861	12	216	1	17,270 00	1862	.....	.....	.....	.....
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus.....	Mar. 1, 1862	12	348	1	154,698 80	.....	.....	.....	.....	.....
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus, Pacific coast.....	Mar. 1, 1862	12	349	1	17,270 00	1863	144,421 89	14 88	.....	144,407 01
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus.....	Mar. 3, 1863	12	745	1	154,698 80	.....	.....	.....	.....	.....
For supplying light-houses and beacon lights with oil, glass chimneys, &c., and cleaning materials; repairing and keeping the lighting apparatus, Pacific coast.....	Mar. 3, 1863	12	745	1	17,270 00	.....	.....	.....	.....	.....
To supply deficiency in the appropriation for the support of the Light-House Establishment.....	Mar. 14, 1864	13	26	1	14,156 65	1864	197,674 32	3,894 09	.....	193,780 23
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	July 2, 1864	13	345	1	156,087 00	.....	.....	.....	.....	.....
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus, Pacific coast.....	July 2, 1864	13	346	1	21,780 00	1865	180,196 44	2,590 02	.....	177,606 42
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	Apr. 7, 1866	14	15	1	183,287 00	.....	.....	.....	.....	.....
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus, Pacific coast.....	Apr. 7, 1866	14	15	1	33,030 00	.....	.....	.....	.....	.....
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus, Pacific coast.....	Apr. 7, 1866	14	15	1	17,000 00	.....	.....	.....	.....	.....
Deficiency Transferred from "Compensation of Commissioner of Internal Revenue".....	.....	.....	.....	.....	110,000 00	1866	286,778 51	7,873 45	.....	278,905 06
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	July 28, 1866	14	311	1	200,287 00	.....	.....	.....	.....	.....
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	July 28, 1866	14	312	1	33,030 00	1867	373,826 19	43,536 87	.....	330,289 32
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	Mar. 2, 1867	14	457	1	246,717 00	1868	263,847 76	941 48	.....	262,906 28
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	July 20, 1868	15	112	1	246,000 00	1869	263,254 15	31,465 16	.....	231,788 99
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	Mar. 3, 1869	15	303	1	251,717 00	1870	271,178 66	5,301 41	.....	265,877 25
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	July 15, 1870	16	303	1	251,717 00	.....	.....	.....	.....	.....
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	Mar. 3, 1871	16	517	1	50,000 00	1871	327,733 82	49,158 87	.....	278,574 95
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	Mar. 3, 1871	16	507	1	331,717 00	1872	379,170 87	42,666 46	.....	336,504 41
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	June 10, 1872	17	356	1	331,717 00	1873	358,290 26	24,044 17	.....	334,246 09
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	Mar. 3, 1873	17	520	1	360,837 00	1874	308,570 41	3,213 83	.....	305,356 58
For amount due James S. Dean for supplies furnished supply steamer Fern for fiscal year 1873.....	Mar. 3, 1875	18	407	1	100 00	.....	.....	.....	.....	.....
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	June 23, 1874	18	217	1	380,000 00	1875	404,210 24	6,373 59	9,183 23	397,836 65
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	Mar. 3, 1875	18	379	1	380,000 00	1876	399,468 62	3,147 21	1,305 76	396,321 41
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	July 31, 1876	19	111	1	380,000 00	1877	367,831 03	16,786 68	1,292 04	351,044 35
Reappropriated.....	Mar. 3, 1876	18	418	5	7 63	.....	.....	.....	.....	.....
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	Mar. 3, 1877	19	352	1	360,000 00	1878	319,252 70	13,246 82	3,060 41	306,005 88
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	June 20, 1878	20	213	1	360,000 00	.....	.....	.....	.....	.....
For supplies of light-houses.....	Mar. 3, 1879	20	422	1	5 33	1879	393,859 76	20,871 10	26,727 30	372,988 66
For supplies of light-houses for 1876.....	Mar. 3, 1879	20	380	1	375,000 00	.....	.....	.....	.....	.....
For Light-House Establishment.....	June 16, 1880	21	255	1	4 15	.....	.....	.....	.....	.....
For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.....	June 16, 1880	21	255	1	27 54	1880	367,045 57	10,979 24	51,853 19	356,066 33
For supplies of light-houses.....	June 16, 1880	21	262	1	375,000 00	.....	.....	.....	.....	.....
For supplies of light-houses.....	Mar. 3, 1881	21	429	1	2,479 50	.....	.....	.....	.....	.....
For supplies of light-houses.....	Mar. 3, 1881	21	430	1	381 33	1881	438,116 53	65,877 16	862 37	372,239 37

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Not expenditures.
		Volume.	Page.	Section.						
<i>Supplies of light-houses</i> —Continued. For supplying the light-houses and beacon lights with oil, &c., and other necessary expenses, and repairing and keeping in repair the lighting apparatus.	Mar. 3, 1881	21	439	1	\$375,000 00	1882	\$379,249 53	\$14,906 85	\$28,649 19	\$364,342 03
Total					8,714,733 62		8,958,105 48	394,617 72	131,662 47	8,563,487 76
Balance									19,583 39	
<i>Support and maintenance of light-houses.</i> The act of March 26, 1790, provides for discharging the demands which exist against the United States as specified by the Secretary of the Treasury in his report made to the House of Representatives on the 1st day of March instant, including therein a provision for building a light-house on Cape Henry, in the State of Virginia, and for defraying the expenses arising from the act entitled "An act for the establishment and support of light-houses, beacons, buoys, and public piers." For the purpose of finishing the light-house on Portland Head, in the district of Maine.	Mar. 26, 1790	1	105	4	21,303 72					
For the several purposes specified in an estimate accompanying the report of the Secretary of the Treasury of the 5th instant, including \$1,000 for defraying the expenses of certain establishments for the security of navigation of the like nature with those mentioned in the act, entitled "An act for the establishment and support of light-houses, beacons, buoys, and public piers."	Aug. 10, 1790	1	184		1,500 00					
For satisfying the several objects specified, as estimated by the Secretary of the Treasury in the statement number two accompanying his report to the House of Representatives of January 6, 1792, "For the support, maintenance, and repairs of light-houses, beacons, piers, stakes, and buoys."	Aug. 12, 1790	1	185		2,372 14					
For the maintenance and repair of light-houses, beacons, piers, stakes, and buoys.	Feb. 11, 1791	1	190	1	16,428 57	1791	16,591 94			16,591 94
Deficiency.	Dec. 23, 1791	1	228	3	16,000 00					
For the maintenance and repair of light-houses, beacons, piers, stakes, and buoys.	May 8, 1792	1	285	1	1,531 07	1792	26,311 36			26,311 36
Deficiency.	Feb. 28, 1793	1	327	1	20,000 00					
For the maintenance and repair of light-houses, beacons, piers, stakes, and buoys.	Mar. 2, 1793	1	340		955 66	1793	12,013 68			12,013 68
Deficiency.	Mar. 14, 1794	1	344	1	20,000 00					
For the maintenance and support of light-houses, beacons, buoys, public piers, and stake of channels, bars, and shoals.	Mar. 14, 1794	1	344	1	4,000 00	1794	35,027 03		8,203 40	35,027 03
For the maintenance and support of light-houses, beacons, buoys, public piers, and stake of channels, bars, and shoals.	Jan. 2, 1795	1	467	2	20,000 00	1795	16,661 30		2,358 95	16,661 30
For the maintenance and support of light-houses, beacons, buoys, public piers, and stake of channels, bars, and shoals.	Feb. 5, 1796	1	447	2	24,000 00	1796	26,291 81			26,291 81
For the maintenance and support of light-houses, beacons, buoys, public piers, and stake of channels, bars, and shoals.	Mar. 3, 1797	1	500	1	28,500 00	1797	31,043 71			31,043 71
For the maintenance and support of light-houses, beacons, buoys, public piers, and stake of channels, bars, and shoals.	Mar. 19, 1798	1	544	1	36,000 00	1798	31,594 28	211 69		31,382 59
For the maintenance and support of light-houses, beacons, buoys, public piers, and stake of channels, bars, and shoals.	Mar. 2, 1799	1	720	1	44,281 08	1799	42,209 84	924 11		41,285 73
For the maintenance and support of light-houses, beacons, buoys, public piers, and stake of channels, bars, and shoals.	May 7, 1800	2	65	1	39,392 03	1800	31,358 55			31,358 55
For the maintenance and support of light-houses, beacons, buoys, public piers, and stake of channels, bars, and shoals.	Mar. 3, 1801	2	120	1	38,022 70	1801	44,679 00			44,679 00
For the maintenance and support of light-houses, beacons, buoys, and public piers, and stake of channels, bars, and shoals, and for occasional improvement in the construction of lanterns and lamps, and materials used therein, and other contingent expenses, including commissions to the superintendents of the said light-houses, at two and a half per centum.	May 1, 1802	2	198	1	44,841 44	1802	40,333 02			40,333 02
	Mar. 2, 1803	2	214	1	50,970 82	1803	53,872 72	34 21		53,838 51
	Mar. 14, 1804	2	268	1	55,951 33	1804	68,467 58			68,467 58
	Mar. 1, 1805	2	320	1	115,209 36	1805	106,512 27			106,512 27
	Apr. 18, 1806	2	388	1	81,085 02	1806	71,335 35			71,335 35
	Mar. 3, 1807	2	435	1	83,961 08	1807	65,802 24			65,802 24

For the maintenance and support of light-houses, beacons, buoys, and public piers, stakes of channels, bars, and shoals, and certain contingent expenses, including repairs and raising Newport light-house	Feb. 10, 1808	2	465	1	85,000 00	1808	66,245 46			66,245 46
	Feb. 17, 1809	2	524	1	79,039 40	1809	65,374 86			65,374 86
	Feb. 26, 1810	2	561	1	68,131 04	1810	63,616 65			63,616 65
	Feb. 20, 1811	2	646	1	68,965 39	1811	88,204 66			88,204 66
	Feb. 26, 1812	2	690	1	93,100 67	1812	75,211 28			75,211 28
	Mar. 3, 1813	2	838	1	75,349 15	1813	82,698 75			82,698 75
For the maintenance and support of light-houses, beacons, buoys, and public piers, stakes of channels, bars, and shoals, and certain contingent expenses	Mar. 24, 1814	3	110	1	69,100 28	1814	54,164 85			54,164 85
	Feb. 16, 1815	3	210	1	24,299 11	1815	36,037 72			36,037 72
	Apr. 16, 1816	3	282	1	97,464 00	1816	77,083 81	500 00		76,583 81
	Mar. 3, 1817	3	336	1	78,493 33	1817	71,214 74			71,214 74
	Apr. 9, 1818	3	422	1	60,236 00	1818	71,041 24			71,041 24
	Mar. 3, 1819	3	500	1	70,421 18	1819	68,575 40			68,575 40
	Apr. 11, 1820	3	560	1	80,173 00	1820	88,133 35	194 97		87,938 38
For the support of light-houses and other establishments for the protection of navigation	Mar. 3, 1821	3	632	1	102,341 28	1821	80,007 10			80,007 10
	Apr. 30, 1822	3	672	1	41,104 68	1822	94,595 05	320 77		94,274 28
	Mar. 3, 1823	3	762	1	102,441 65	1823	89,878 10	69 89		89,808 21
For the support and maintenance of light-houses, beacons, buoys, and stakes, including the purchase and transportation of oil, keepers' salaries, repairs and improvements, and contingent expenses	Apr. 2, 1824	4	15	1	87,202 60	1824	116,945 02	1,891 59		115,053 43
	Feb. 25, 1825	4	90	1	117,485 85	1825	113,208 73			113,208 73
	Mar. 14, 1826	4	147	1	132,346 66	1826	108,882 11	134 57	134 57	108,747 54
	Mar. 2, 1827	4	213	1	158,650 00	1827	150,769 59			150,769 59
	Feb. 12, 1828	4	252	1	166,444 00					
The act of May 23, 1828, provides, "That, from and after the passage of this act, the Secretary of the Treasury be authorized to regulate and fix the salaries of the respective keepers of light-houses in such manner as he shall deem just and proper: <i>Provided</i> , The whole sum allowed shall not exceed \$400 to each keeper."	May 23, 1828	4	284	4-5	5,200 00	1828	160,545 69			160,545 69
For the support of light-houses, floating lights, and other objects for the protection of navigation	Jan. 6, 1829	4	329	1	42,000 00					
	Mar. 2, 1829	4	343	1	134,473 00	1829	184,214 44	29 66		184,184 78
	Mar. 18, 1830	4	381		186,003 13	1830	192,301 42	14 00		192,287 42
	Mar. 2, 1831	4	458		193,156 00	1831	182,468 54			182,408 54
	May 5, 1832	4	512	1	205,778 00	1832	190,227 34	705 04		189,522 30
	Mar. 2, 1833	4	625	1	231,850 00	1833	265,684 32			265,684 32
	June 27, 1834	4	696	1	251,726 79	1834	271,161 30			271,161 30
	Mar. 3, 1835	4	767	1	268,152 59	1835	235,056 70			235,056 70
	May 9, 1836	5	22	1	279,986 67	1836	283,759 35			283,759 35
	Mar. 3, 1837	5	169	1	298,055 00	1837	271,355 36			271,355 36
	Apr. 6, 1838	5	221	1	356,863 00	1838	301,035 22			301,035 22
	Mar. 3, 1839	5	345	1	394,331 00	1839	456,639 37			456,639 37
	May 8, 1840	5	377	1	431,987 26	1840	468,369 79			468,369 79
For the support and maintenance of light-houses, floating lights, beacons, buoys, and stakes, including the purchase of oil, keepers' salaries, repairs and improvements, and contingent expenses	Mar. 3, 1841	5	428	1	434,072 00	1841	443,329 56			443,329 56
	May 18, 1842	5	486	1	450,822 41	1842	387,158 99			387,158 99
	Dec. 24, 1842	5	596	1	196,994 17	1843	185,598 24			185,598 24
	Mar. 3, 1843	5	642	1	420,285 05	1844	289,551 97			289,551 97
	June 17, 1844	5	691	1	397,139 89	1845	443,638 88			443,638 88
	Mar. 3, 1845	5	761	1	384,808 06	1846	403,126 81			403,126 81
	Aug. 10, 1846	9	94	1	421,732 04	1847	496,367 21			496,367 21
	Mar. 3, 1847	9	165	1	402,325 80					
	Mar. 27, 1848	9	215	1	28,952 15	1848	424,321 40			424,321 40
	Aug. 12, 1848	9	297	1	477,254 27	1849	377,724 65	37 70		377,685 95
To replace the oil intended for the use of the Government which was destroyed by the recent fire at Nantucket, Massachusetts	Aug. 10, 1846	9	93	1	14,000 00					
For the support and maintenance of light-houses, floating lights, beacons, buoys, and stakes, including the purchase of oil, keepers' salaries, repairs and improvements, and contingent expenses	Mar. 3, 1849	9	306	1	478,603 33	1850	665,98 79	611 95		665,786 84
Transferred from Prospect Harbor light-station, Maine					31 83					
Transferred from Fog-signals, Maine, Pond Island					81 95					
Transferred from Beacons, Maine, Casco Bay					1,394 00					
Transferred from Cape Ann light-station, Massachusetts					2,310 00					
Transferred from Buoy, Massachusetts, Wellfleet Harbor					178 27					
Transferred from Buoy, Massachusetts, Hartsis Rock					1,609 94					
Transferred from Palmer's Island light-station, Massachusetts					1,173 00					
Transferred from Wings Neck light-station, Massachusetts					255 00					
Transferred from Buoy, Massachusetts, Little Wood's Holl					104 00					
Transferred from Hyannis light-station, Massachusetts					25 00					

Statement of appropriations and expenditures for light-stations, beacons, buoys, &c.—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Support and maintenance of light-houses—Continued.</i>					\$162 19					
Transferred from North Dumpling light-station, Connecticut.					110 40					
Transferred from South West Ledge light-station, New Haven, Conn.					5,000 00					
Transferred from Tucker's Beach light-station, New Jersey.					314 56					
Transferred from Vermillion light-station, Ohio.					2,755 71					
Transferred from Fort Mifflin light-station, Pennsylvania.					250 00					
Transferred from Delaware Breakwater light-station, Delaware.					800 00					
Transferred from Beacons and buoys, Virginia (Sand Shoal).					100 00					
Transferred from Light-vessels, North Carolina, Brandt Island.					5,531 26					
Transferred from Beacons, North Carolina.					3,500 00					
Transferred from Oak Island light-station, North Carolina.					15 36					
Transferred from Buoy, North Carolina, Oak Island.					500 00					
Transferred from Merrill's Shell Bank light-station, Mississippi.					12,000 00					
Transferred from Beacons and buoys, New Jersey (Shorter's Island).					5,000 00					
Transferred from Biloxi light-station, Mississippi.					2,153 95					
Transferred from Georgetown light-station, South Carolina.					5,000 00					
Transferred from Charleston light-station, South Carolina.					1,641 25					
Transferred from Savannah River lights, Georgia.					96 00					
Transferred from Beacons and buoys, Georgia, Sapelo Inlet.					100 00					
Transferred from Tybee light-station, Georgia.					2,414 67					
Transferred from Tail Point light-station, Wisconsin, Fox River.					144 95					
Transferred from Porte des Mortes light-station, Wisconsin.					47 90					
Transferred from Milwaukee light-station, Wisconsin.					304 34					
Transferred from Light-vessels, Connecticut, Bartlett Reef.					1,298 14					
Transferred from Copper Harbor light-station, Michigan.					29 16					
Transferred from Chicago light-station, Illinois.					3,300 35					
Transferred from Waukegan light-station, Illinois.					223 93					
Transferred from Beacons and buoys, Texas.					451 50					
Transferred from Chandelour light-station, Louisiana.					1,833 60					
Transferred from Ship Shoal light-station, Louisiana.					2,532 83					
Transferred from Clinton River light-station, Michigan.					290 93					
Transferred from De Tour light-station, Michigan.					46 13					
Transferred from White Fish Point light-station, Michigan.					7 17					
Transferred from Saint Joseph's light-station, Michigan.					3,500 00					
Transferred from Beacons and buoys, Michigan.					247 23					
Transferred from Mamajuda light-station, Michigan.					2,423 27					
Transferred from Cape Florida light-station, Florida.					1,181 50					
Transferred from Key West light-station, Florida.					2,808 88					
Transferred from Egmont Key light-station, Florida.					749 35					
Transferred from Anelia Island light-station, Florida.					6,000 00					
Transferred from Cape Saint George light-station, Florida.					721 00					
Transferred from Supplies of light-houses.					1,168 63					
Transferred from Cattaraugus Creek light-station, New York.					3,026 25					
Transferred from Beacons, New York.					150 00					
Transferred from Execution Rocks light-station, New York.					682 50					
Transferred from Beacons, New York.					36 62					
Transferred from Buoy, New York (Port Jefferson Harbor).					18 47					
Transferred from Buoy, New York (Niagara River).					13 09					
Transferred from North Brother Island, New York.					10,000 00					
Transferred from Beacons, New York.					10, 48 85					

For the support and maintenance of light-houses, floating-light, beacons, buoys, and stakeage, including the purchase of oil, keepers' salaries, repairs, and improvements and contingent expenses.....	Sept. 30, 1850 Mar. 3, 1851	9 9	533 608	1 1	506,497 41 593,265 74	1851 1852	562,053 59 593,736 52	162 58 239 43	*45,000 00	561,891 01 593,497 09
Transferred from Saddleback Ledge light-station, Maine.....					3,500 00					
Transferred from Egg Rock light-station, Massachusetts.....					5,000 00					
Transferred from Mississippi City light-station, Mississippi.....					2,500 00					
Transferred from Sandy Hook light-station, New Jersey.....					30,000 00					
Transferred from Fair Haven, Sodus Bay light-station, New York.....					6,000 00					
Transferred from Rock or Mouse Island light-station, Ohio.....					5,000 00					
Transferred from Aransas Pass light-station, Texas.....					12,500 00					
Transferred from Port Ulas light-station, Wisconsin.....					3,000 00	1853 1854 1855	86,533 10 48 84 1,022 36	1,071 20 48 84 1,022 36		85,461 90 48 84 1,022 36
Total.....					11,280,507 41		11,214,343 91	7,153 36	73,316 86	11,207,190 55
Survey of light-house sites.										
To enable the Secretary of the Treasury to pay the expense of surveys authorized by this act, the same having been first adjusted and allowed by the Secretary of the Treasury.....	July 7, 1838	5	294	5	8,209 71	1839 1840	8,209 71	169 76	169 76	8,039 95
For a survey to determine the proper site for a light-house at or near the "Sow and Pigs," at the entrance of Buzzard's Bay.....	June 20, 1860 June 16, 1880 Mar. 3, 1881	12 21 21	61. 263 439	1 1 1	1,000 00 10,000 00 10,000 00	1868 1881 1882			1,000 00	
For the examination and survey of sites for proposed light-houses, and preparing plans for proposed structures.....	June 20, 1860 June 16, 1880 Mar. 3, 1881	12 21 21	61. 263 439	1 1 1	1,000 00 10,000 00 10,000 00	1868 1881 1882				3,244 70 7,603 24
Total.....					29,209 71		19,457 66	569 77	1,169 76	18,887 89
Balance.....									9,152 06	
Tenders for light-houses.										
For providing a suitable vessel, and for maintaining the same for one year in visiting the lights and other aids; for inspections and delivery of supplies; for placing and removing buoys; and for the transportation of materials, supplies, and laborers for constructing and repairing light-houses on the Pacific coast.....	Aug. 18, 1856 Mar. 3, 1857 June 12, 1858	11 11 11	100 223 320	1 1 1	60,000 00 30,000 00 30,000 00	1858 1859 1860	24,298 40 83,120 71 12,580 89			24,298 40 83,120 71 12,580 89
	June 25, 1860 Mar. 2, 1861 Mar. 1, 1862 Mar. 3, 1863	12 12 12 12	107 216 349 745	1 1 1 1	30,000 00 5,000 00 30,000 00 20,000 00	1861 1862 1864 1867 1869	29,990 00 139 54 17,400 00 22,136 76 16,228 32			29,234 92
For maintenance of the vessel provided for by the act 18th August, 1856, for inspection and transportation purposes.....	July 20, 1868 June 20, 1868	15 15	113 113	1 1	90,000 00 40,000 00	1869 1871	90,000 00 40,000 00			90,000 00 39,999 16
For a steam light-house tender for the twelfth district, to replace the one wrecked on the coast of California.....	Mar. 3, 1869	15	304	1	50,000 00	1870	68,000 00	18,000 00	84	50,000 00
For one buoy and light-house tender for service on the Atlantic and Gulf coasts.....	July 15, 1870	16	299	1	90,000 00	1871	22,199 70	42		22,199 70
For a steam tender for light-house and buoy service in the Gulf of Mexico.....	Mar. 3, 1871 Mar. 3, 1871 Mar. 3, 1873	16 16 17	513 513 523	1 1 1	50,000 00 50,000 00 90,000 00	1872 1873 1874 1875 1876 1877 1878	67,800 00 100,000 00 1,000 00 89,000 00 16,263 25 13,733 75	11 40	11 70	67,788 60 100,000 00 1,000 00 88,942 11 16,266 25 11,297 65
For light-house and buoy-tender for the thirteenth district.....										
For steam tender for the first and second light-house districts.....										
For steam tender for the third light-house district.....										
For building a steam tender for engineers' constructions and repairs, and for inspection in the tenth district, Lakes Erie and Ontario and Saint Lawrence River.....										
For repairing steam tender Haze for light-house service in the tenth light-house district.....	Mar. 3, 1875	18	380	1	30,000 00	1876	16,263 25	57 89		16,266 25
						1877 1878	13,733 75	638 60 1,797 50	2,436 10	11,297 65

* Transferred to "Survey of the coast of the United States," \$16,000. Transferred to "Continuing the survey of the Western coast of the United States," \$29,000.

RECAPITULATION OF LIGHT-STATIONS, BEACONS, BUOYS, &C., BY STATES AND LOCALITIES.

Location.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance, June 30, 1882.
ALABAMA.								
Battery Gladden light-station			\$5,000 00	\$5,000 00			\$5,000 00	
Beacons			17,800 00	10,454 25	\$1,329 70	\$2,675 45	9,124 55	\$9,000 00
Choctaw Point light-station			15,000 00	8,490 00		6,510 00	8,490 00	
Mobile Bay buoys			19,120 00	17,219 52	25 94	1,926 42	17,193 58	
Mobile Point light-station			52,000 00	35,248 98	1,997 20	18,748 22	33,251 78	
Sand Island light-station			290,600 00	162,302 14	4,446 39	62,744 25	157,855 75	
Total			329,520 00	238,714 89	7,799 23	92,604 34	230,915 66	6,000 00
CALIFORNIA.								
Ano Nuevo Point light-station			100,000 00	30,000 00	8,381 99	78,381 99	21,618 01	
Beacons and buoys			14,283 68	14,283 68	53 20	53 20	14,230 48	
Cape Mendocino light-station			130,000 00	95,887 25	102 66	24,215 41	95,784 59	
Crescent City light-station			15,000 00	15,000 00	19 49	19 49	14,980 51	
East Brother Island light-station			50,000 00	59,632 47	12,146 03	2,513 56	47,486 44	
Humboldt light-station			40,000 00	40,000 00	3,549 45	3,549 45	36,450 55	
Mare Island light-station			29,989 00	20,000 00		9,989 00	20,000 00	
Oakland light-station			5,000 00					5,000 00
Piedras Blancas light-station			92,000 00	92,001 02	500 96		91,500 06	499 94
Pigeon Point light-station			90,000 00	90,002 17	2 17		90,000 00	
Point Boneta light-station			60,000 00	60,000 00	601 19	601 19	59,398 81	
Point Conception light-station			53,000 00	47,000 00	220 76	6,220 76	46,779 24	
Point Fermin light-station			30,300 00	30,000 00	8,612 08	8,612 08	21,387 92	
Point Hueme light-station			32,000 00	29,500 00	147 20	9,647 20	22,352 80	300 00
Point Pinos light-station			6,000 00	6,000 00	1,367 85		4,632 15	1,367 85
Point Reyes light-station			140,500 00	141,276 07	19,451 73	18,675 66	121,824 34	
Punta Arena light-station			93,500 00	93,720 75	220 75		93,500 00	
Santa Barbara light-station			52,200 00	26,256 94	11,437 24	37,380 30	14,819 70	
Santa Cruz light-station			40,000 00	40,003 33	9,124 70	9,121 37	30,878 63	
Trinidad Head light-station			20,000 00	20,010 28	10 28		20,000 00	
Yerba Buena light-station			15,000 00	15,000 00			15,000 00	
Total			1,098,472 68	958,573 96	75,949 73	208,980 66	882,624 23	7,167 79
CONNECTICUT.								
Beacons			48,450 00	46,044 18	2 25	2,408 07	46,041 93	
Black Rock light-station			88,940 00	72,646 35	94 35	16,388 00	72,552 00	
Bridgeport light-station			55,000 00	55,022 90	69 60	46 70	54,953 30	
Buoys			8,105 00	5,487 80	698 41	3,245 61	4,839 39	
Faulkner's Island light-station			6,000 00	5,977 62		22 38	5,977 62	
Fog-signals			11,500 00	12,050 53	551 53	1 00	11,499 00	
Light-vessels			50,777 00	44,460 36	1 75	20 25	44,458 61	
Morgan's Point light-station			17,000 00	23,555 50	7,687 88	1,132 38	15,867 62	
New Haven Long Wharf light-station			2,500 00	2,500 00	1,213 36	1,213 36	1,286 64	
New London light-station			15,700 00	15,547 90		152 10	15,547 90	
Niantic light-station			4,000 00	3,549 18		450 82	3,549 18	
North Dumluping light-station			5,800 00	5,785 97	148 16		5,637 81	
Norwalk Island light-station			16,000 00	16,352 22	1,117 96	765 74	15,234 26	
Penfield Reef light-station			55,000 00	55,000 00			55,000 00	

Recapitulation of light-stations, beacons, buoys, &c., by States and localities—Continued.

Location.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
CONNECTICUT—Continued.								
Repairs, surveys, &c.			\$38,900 00	\$45,723 92	\$21,084 31	\$4,260 39	\$24,639 61	
Saybrook (Lynde Point) light-station.			21,900 00	21,437 91	606 29	1,068 38	20,831 62	
Southwest Ledge, New Haven light-station		\$110 40	121,500 00	119,205 67	1,684 07	3,868 00	117,521 60	
Stamford Harbor light-station			30,000 00	30,000 00			30,000 00	
Stonington light station			5,000 00	4,416 57		583 43	4,416 57	
Stratford light-station			9,200 00	9,472 48	286 10	13 62	9,183 38	
Total		6,570 73	601,272 00	594,237 06	35,176 02	35,640 23	559,061 04	
DELAWARE.								
Bacons			10,250 00	3,731 24	488 15	7,007 31	3,242 69	
Bombay Hook Island light-station			5,000 00	4,249 75		750 25	4,249 75	
Brandywine Shoals light-station			808,670 32	161,668 32	1,036 87	48,038 87	160,631 45	
Bulthead Shoal light-station			83,000 00	83,000 00			83,000 00	
Buoys			19,580 00	19,580 00	134 20	134 20	19,445 80	
Cape Henlopen light-station			63,000 00	59,414 12	124 35	3,710 23	59,289 77	
Cherry Island lights			10,000 00	10,000 00			10,000 00	
Christiana light-station			6,000 00	5,341 27		658 73	5,341 27	
Cross Ledge light-station			177,492 29	130,800 00	1,312 61	48,004 90	129,487 39	
Delaware Breakwater light-station		800 00	15,700 00	14,825 00	387 42	48,462 42	14,437 58	
Pennick's Island light-station			23,000 00	23,000 00	1,251 04	1,251 04	23,748 96	
Indian River light-station		5,000 00	5,000 00					
Leves light-station			20,000 00	18,000 00	58 92		17,941 08	\$2,058 92
Light-vessels			85,000 00	109,326 40	24,742 00	415 60	84,584 40	
Mahen's River light-station			38,000 00	25,511 27	5,075 00	17,563 73	20,436 27	
Mispillion Creek light-station			15,500 00	17,528 48	2,037 59	9 11	15,490 89	
Reedy Island light-station		80 67	94,902 90	94,904 40	280 76	58 50	94,623 64	200 09
Ship John Shoal light-station			155,000 00	130,800 00	4,674 52	25,922 39	126,125 48	2,952 13
Total		5,860 67	1,037,155 51	913,650 25	41,603 83	153,987 28	872,076 42	5,211 14
FLORIDA.								
Alligator Reef light-station			185,000 00	209,025 55	24,025 55		185,000 00	
Amelia Island light-station		6,000 00	40,500 00	24,696 64	4 38	9,807 74	24,692 26	
American Shoal light-station			125,000 00	117,248 25	23,592 77		93,655 48	31,334 52
Bacons			155,500 00	123,163 61	17,847 40	39,883 79	105,616 21	
Buoys			41,440 00	40,965 28	242 70	717 42	40,722 58	
Cape Canaveral light-station			148,419 45	161,168 84	12,827 18	77 79	148,341 66	
Cape Florida light-station		1,181 50	61,507 71	44,107 89	16	16,218 48	44,107 73	
Cape Saint Blas light-station			52,000 00	52,000 00			52,000 00	
Cape Saint George light-station		721 00	29,400 00	26,802 00		1,877 00	26,802 00	
Carysfort Reef light-station			204,561 50	150,246 62	4,577 00	58,891 88	145,669 62	
Cedar Keys light-stations.			12,000 00	12,000 00			12,000 00	
Dame's Point light-station			20,000 00	20,004 69	4 69		20,000 00	
Dry Tortugas light-station			133,790 85	50,670 85		8,120 00	50,670 85	
Egmont Key light-station		749 35	26,000 00	25,250 65			25,250 65	
Fowey Rocks light-station			175,000 00	196,952 00	33,236 40	11,984 40	163,015 60	
Jupiter Inlet light-station	\$6,336 08		54,532 90	61,923 53	1,064 64		60,858 89	
Key West light-station		2,808 88	30,000 00	27,191 12	1,873 84	1,873 84	25,317 28	
Light-vessels			59,500 00	57,589 47		1,910 53	57,589 47	

Musquito Inlet light-station	18,000 00	7,559 00	10,441 00	7,559 00	
Pensacola light-station	81,000 00	80,290 91	1,266 91	79,733 09	
Rebecca Shoal light-station	25,000 00	25,000 00	100 21	24,899 79	
Saint Augustine light-station	130,000 00	130,000 00		130,000 00	
Saint John's River light-station	49,550 00	44,709 90	4,840 10	44,709 90	
Saint Joseph's Bay light-station	10,000 00	10,000 00		10,000 00	
Saint Mark's light-station	20,000 00	11,845 00	8,155 00	11,845 00	
Sanabel Island light-station	20,000 00	152,515 86	7,441 16	152,515 86	
Sand Key light-station	153,957 02	153,159 41	3 24	153,156 17	
Sombrero Key light-station					
Total	6,336 08	2,220,808 84	119,647 98	183,610 58	1,895,739 09
GEORGIA.					
Beacons and buoys					
Cumberland Island light-station	100 00	64,814 41	1,082 44	26,647 67	38,066 74
Light-vessels		55,000 00		30,000 00	25,000 00
Saint Simons light-station		20,000 00		11,805 13	8,194 87
Sapelo light-station		80,050 00	37,262 16	19,338 42	60,711 58
Savannah River lights	96 00	63,278 87	176 08	31,552 27	31,726 60
Tybee light-station	2,414 67	99,150 00	1,468 55	14,757 78	47,423 95
Total	2,610 67	112,443 00	12,365 71	29,271 69	80,756 64
ILLINOIS.					
Beacons and buoys					
Calumet River light-station	395 08	11,300 00	617 52	82 69	10,822 23
Chicago light-station	3,300 35	14,000 00			14,000 00
Grosse Point light-station		158,283 41	9,626 95	66,137 71	88,845 35
Waukegan light-station	223 93	55,000 00			55,000 00
Total	3,919 36	14,608 75	2 00	10,502 00	3,882 82
INDIANA.					
Michigan City light-station		23,192 16	10,246 47	76,722 40	172,550 40
LOUISIANA.					
Amite River light-station					
Barataria Bay light-station		9,000 00		5,480 65	3,019 35
Bayou Saint John light-station		10,000 00	9 12	9 12	9,990 88
Beacons and buoys		18,000 00		2,415 00	15,585 00
Calcasieu River light-station		58,375 40	319 35	23,243 73	24,637 33
Chandeleur light-station		49,000 00	1,222 86	11,766 36	35,733 64
Chiffuncte River light-station	1,863 60	27,000 00		25,146 40	25,146 40
Fog-signals		13,500 00		5,000 00	8,500 00
Frank's Island light-station		25,000 00			25,000 00
Head of Passes light-station		9,750 00			9,750 00
Light-vessels		18,500 00		54 33	18,445 67
New Canal light-station		97,000 00	4,246 88	12,520 99	81,458 45
Pass à Loutre light-station		6,000 00			6,000 00
Pass Manchac light-station		8,500 00			8,500 00
Point aux Herbes light-station		17,700 00		92 16	17,607 84
Port Pontchartrain light-station		26,000 00	2,218 83	8,000 00	18,000 00
Proctorsville light-station		35,990 00		24,332 50	11,657 50
Rigolets light-station		26,000 00	4,082 53	22,014 90	3,985 10
Sabine Pass light-station		12,000 00	134 02	335 00	11,665 00
Shell Keys light-station		37,500 00	2 92	7,383 20	30,116 80
Ship Shoal light-station		90,000 00		60,000 00	30,000 00
Southwest Pass light-station	2,532 83	106,019 70	47 99	307 71	103,179 16
Southwest Reef light-station		457,714 32	96,533 34	170,254 53	270,659 79
Total	650 13	44,000 00			43,349 87

APPROPRIATIONS AND EXPENDITURES FOR LIGHT-STATIONS, ETC.

Recapitulation of light-stations, beacons, buoys, &c., by States and localities—Continued.

Location.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
LOUISIANA—Continued.								
Timbalier light-station			\$180,400 00	\$135,925 74	\$5,635 74	\$50,100 00	\$130,300 00	
Trinity Shoals light-station			100,000 00	101,750 51	4,750 51	3,000 00	97,000 00	
Vermillion Bay light-station			13,000 00	10,636 20		2,363 80	10,636 20	
Total		\$5,036 56	1,495,949 42	1,169,529 92	119,605 94	408,673 96	1,049,923 98	\$32,314 90
MAINE.								
Avery's Rock light-station			20,000 00	16,369 03	132 85	3,763 82	16,236 18	
Baker's Island light-station			12,600 00	8,798 57	37 24	3,838 67	8,761 33	
Bass Harbor Head light-station			5,000 00	4,953 35		16 65	4,953 35	
Beacons			111,576 00	107,062 10	4,683 14	7,803 04	102,378 96	
Bear Island light-station		1,394 00	3,000 00	2,951 00		19 00	2,951 00	
Beauchamp Point light-station			3,500 00	3,353 56	25 00	171 44	3,328 56	
Blue Hill Bay light-station			6,000 00	6,000 00			6,000 00	
Boon Island light-station			51,973 00	51,379 65	68	594 03	51,378 97	
Brown's Head light-station			9,000 00	8,214 78		785 22	8,214 78	
Buoys			29,870 00	27,969 17	08	1,900 91	27,969 09	
Burnt Coat Harbor light-station			20,000 00	10,815 38	878 81	10,063 43	9,936 57	
Cape Elizabeth light-station			38,200 00	41,853 60	5,796 19	2,042 59	36,157 41	
Deer Island Thoroughfare light-station		800 00	10,000 00	4,200 00		5,800 00	4,200 00	
Dice's Head light-station			5,000 00	3,639 27		1,300 73	3,639 27	
Dry Point light-station			6,000 00	6,000 00		2,916 80	3,083 20	
Eagle Island Point light-station			5,000 00	3,928 41		1,071 59	3,928 41	
Egg Rock light-station			15,000 00	15,000 00			15,000 00	
Fog-signals		81 95	25,500 00	23,918 05		1,500 00	23,918 05	
Fort Point light-station			10,000 00	9,377 07		622 93	9,377 07	
Franklin Island light-station			16,000 00	11,302 39	80	4,698 41	11,301 59	
Goat Island light-station			6,300 00	3,011 80		3,288 20	3,011 80	
Grindle's Point light-station			3,500 00	3,100 16		399 84	3,100 16	
Halfway Rock light-station			60,000 00	60,037 32	5,730 05	5,692 76	54,307 24	
Hendricks Head light-station			5,000 00	2,662 05		2,337 95	2,662 05	
Heron Neck light-station			12,500 00	7,336 38		5,163 62	7,312 38	
Indian Island light-station			9,000 00	9,000 00			9,000 00	
Isle Au Haute light-station			11,000 00	1,163 11		9,836 89	1,163 11	
Knubble light-station			25,000 00	17,715 30	4,530 55	11,815 25	13,184 75	
Libby Island light-station			11,000 00	10,991 57		8 43	10,991 57	
Little River light-station			5,000 00	5,000 00			5,000 00	
Marshall's Point light-station			9,000 00	7,973 17		1,026 83	7,973 17	
Matineus Rock light-station			50,500 00	50,325 04	749 58	924 54	49,575 46	
Monhegan Island light-station			11,500 00	11,490 55	2 86	12 31	11,487 69	
Moose Peak light-station			4,000 00	3,955 60		44 40	3,955 60	
Mount Desert light-station			36,850 00	28,952 39		6,897 61	28,952 39	
Narraguagus light-station			4,000 00	4,000 00			4,000 00	
Nash's Island light-station			8,000 00	7,044 37		95 63	7,044 37	
Negro Island light-station			4,500 00	3,917 30		582 70	3,917 30	
Owl's Head light-station			4,000 00	2,707 79		1,292 21	2,707 79	
Pemiquet Point light-station			4,000 00	3,503 49		496 51	3,503 49	
Pettit Menan light-station			54,000 00	52,881 24	13 24	1,132 00	52,868 00	
Pond Island light-station			9,500 00	9,491 22		8 78	9,491 22	
Portland Breakwater light-station			9,500 00	9,500 52	92		9,499 60	
Prospect Harbor light-station			5,000 00	4,968 17		31 83	4,968 17	
Pumpkin Island light-station		31 83	8,000 00	5,000 00	3,603 27	3,603 27	4,396 73	

Ram Island light-station	5,000 00	219 20	4,780 80	219 20	15,418 71	219 20
Saddleback Ledge light-station	19,000 00	15,418 71	81 29	15,418 71	8,999 90	8,999 90
Saint Croix River light-station	9,000 00	9,000 00	10	9,000 00	51,829 50	51,829 50
Seguin light-station	53,670 00	52,688 94	859 44	53,548 38	4,500 00	4,500 00
Tennant's Harbor light-station	4,500 00	4,500 00		4,500 00	28,291 35	28,291 35
West Quoddy Head light-station	32,000 00	28,291 35		3,708 65	6,547 61	6,547 61
Whitehead light-station	17,205 80	17,205 80		10,658 19	4,500 00	4,500 00
Winter Harbor light-station	4,500 00	4,500 00		3,760 42	11,339 58	11,339 58
Wood Island light-station	15,100 00	11,339 58				
Total	932,844 80	828,539 31	29,985 63	128,483 34	798,553 68	
MARYLAND.						
Beacons and buoys						
Blackstone's Island light-station	20,130 00	17,645 83	142 37	2,626 54	17,503 46	17,503 46
Bloody Point Bar light-station	5,000 00	4,888 00		112 00	20,000 00	20,000 00
Clay Island light-station	25,000 00	20,000 00	600 00	6,500 00	5,900 00	5,900 00
Cove Point light-station	12,400 00	6,500 00		8,085 00	6,000 00	6,000 00
Craig Hill Channel light-station	14,085 00	6,000 00			110,000 00	110,000 00
Drum Point light-station	110,000 00	110,000 00	3,814 59	3,814 59	1,185 41	1,185 41
Fishing Battery light-station	5,000 00	5,000 00			5,000 00	5,000 00
Fort Solers light-station	1,500 00	1,552 42	52 42		1,500 00	1,500 00
Fort Washington light-station	500 00	453 19	72 21		3,380 98	3,380 98
Greenbury Point light-station	3,500 00	3,260 10		119 02	3,260 10	3,260 10
Havre de Grace light-station	4,000 00	3,983 08		239 90	3,983 08	3,983 08
Hooper's Straits light-station	20,000 00	22,128 00		16 92	19,827 00	19,827 00
Jane's Island light-station	33,000 00	41,016 04	2,301 00	527 34	32,199 74	32,199 74
Lazaretto Point light-station	2,500 00	2,500 00	8,816 30		2,500 00	2,500 00
Light-vessels	39,200 00	23,228 60		15,971 40	23,228 60	23,228 60
Love Point light-station	58,624 55	49,521 94	16,825 08	22,997 69	32,696 86	32,696 86
Patapsco River lights	30,000 00	30,005 56	5 56		30,000 00	30,000 00
Piney Point light-station	5,000 00	4,544 36		455 64	4,544 36	4,544 36
Point Lookout light-station	6,300 00	5,031 00	938 33	2,227 33	4,072 67	4,072 67
Poole's Island light-station	9,000 00	6,900 00		900 00	6,900 00	6,900 00
Sandy Point light-station	9,000 00	9,000 00	18 96	18 96	8,981 04	8,981 04
Seven-Foot Knoll light-station	85,750 02	66,490 73	2,184 79	21,444 03	64,305 99	64,305 99
Sharp's Island light-station	20,000 00	19,936 57	35 87	109 30	19,890 70	19,890 70
Smith's Island light-station	3,500 00	3,500 00			3,500 00	3,500 00
Solomon's Cove light-station	10,000 00	10,004 91	38 30	33 39	9,966 61	9,966 61
Solomon's Lump light-station	15,000 00	15,000 00			15,000 00	15,000 00
Thomas' Point light-station	41,500 00	43,432 92	2,003 32	70 40	41,429 60	41,429 60
Turkey Point light-station	5,000 00	5,000 00			5,000 00	5,000 00
Total	598,359 57	541,513 30	37,869 10	86,269 45	503,644 20	5,445 92
MASSACHUSETTS.						
Annisquam Harbor light-station	8,000 00	8,000 00			8,000 00	8,000 00
Baker's Island light-station	15,000 00	13,571 77		1,428 23	13,571 77	13,571 77
Bass River light-station	8,400 00	4,400 00		4,000 00	4,400 00	4,400 00
Beacons	104,317 29	78,707 36	7,509 95	33,119 88	71,197 41	71,197 41
Bellingsgate Island light-station	18,000 00	18,000 00			18,000 00	18,000 00
Bishop and Clerks light-station	20,000 00	20,000 00			20,000 00	20,000 00
Borden's Flats light-station	25,000 00	30,000 00	5,000 00		25,000 00	25,000 00
Brant Point light-station	15,000 00	19,491 40	4,491 40		15,000 00	15,000 00
Buoys	43,251 29	31,482 10	1,267 92	11,144 90	30,214 18	30,214 18
Cape Ann light-station	87,417 60	69,316 03	1,140 88	15,932 45	69,175 15	69,175 15
Cape Cod light-station	41,500 00	40,010 55	872 21	2,361 66	39,138 34	39,138 34
Cape Poge light-station	7,000 00	6,997 00		3 00	6,997 00	6,997 00
Chatham light-station	7,000 00	4,819 96		2,180 04	4,819 96	4,819 96
Clark's Point light-station	2,500 00	2,500 00			2,500 00	2,500 00
Cuttyhunk light-station	117,000 00	38,221 86	3,195 89	77,974 03	35,025 97	35,025 97
Dumpling Rock light-station	22,931 43	3,832 47		167 53	3,832 47	3,832 47
Duxbury light-station	5,000 00	17,931 43		5,000 00	17,931 43	17,931 43
East Chop light-station	7,000 00	5,000 00			5,000 00	5,000 00
Edgartown light-station	14,500 00	3,767 85		3,232 15	3,767 85	3,767 85
Egg Rock light-station	10,000 00	14,404 00	782 10	96 00	14,404 00	14,404 00
Total	5,000 00	5,782 10			5,000 00	5,000 00

Location.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayment.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
MASSACHUSETTS--Continued.								
Fog-signals.....			\$32,300 00	\$32,300 00	\$196 21	\$196 21	\$32,103 79	
Gay Head light-station.....			35,750 00	35,759 09	5,747 94	2,708 85	33,041 15	
Holmes' Hole light-station.....			8,563 00	8,508 92	8 93	63 01	8,499 99	
Hyannis light-station.....			2,800 00	2,799 50	25 00	50	2,774 50	
Ipswich light-station.....		\$25 00	17,000 00	16,560 62	61 74	439 38	16,498 88	\$61 74
Light-vessels.....			184,000 00	187,600 36	9,552 36	5,952 00	178,048 00	
Long Island Head light-station.....			11,500 00	11,500 00			11,500 00	
Long Point light-station.....			15,500 00	15,477 94		22 06	15,477 94	
Mayo's Beach light-station.....			3,000 00	2,819 18		180 82	2,819 18	
Marblehead light-station.....			4,500 00	3,946 93		553 07	3,946 93	
Minot's Ledge light-station.....			363,680 72	334,186 94	1,934 64	31,428 42	332,252 30	
Monomoy Point light-station.....			3,000 00	2,782 72		217 28	2,782 72	
Nantucket light-station.....			12,000 00	10,809 13	38 26	1,229 13	10,770 87	
Narrows light-station, Boston Harbor.....			18,500 00	19,572 49	1,072 49		18,500 00	
Nauset Beach light-station.....			15,000 00	12,050 01		2,949 99	12,050 01	
Ned's Point light-station.....			5,000 00	4,302 07		697 93	4,302 07	
Newburyport light-station.....			29,200 00	19,546 94	496 38	10,149 44	19,050 56	
Nobisque Point light-station.....			3,000 00	2,949 30		50 70	2,949 30	
Palmer's Island light-station.....		173 00	5,500 00	5,187 37		139 63	5,187 37	
Plymouth or Gurnet light-station.....			7,770 00	7,785 64		44 36	7,785 64	
Point of Rocks light-station.....			5,000 00	1,783 12		3,216 88	1,783 12	
Salem Harbor light-station.....			30,000 00	30,000 00			30,000 00	
Sandy Neck light-station.....			3,500 00	2,911 25		588 75	2,911 25	
Sankaty Head light-station.....			14,000 00	12,762 26	99 35	1,337 09	12,662 91	
Scituate light-station.....			10,000 00	4,000 00			4,000 00	
Stage Harbor light-station.....			10,000 00	11,541 55	1,658 81		9,882 74	117 26
Stratmouth light-station.....			5,000 00	4,091 29		908 71	4,091 29	
Tarpanlin Cove light-station.....			13,671 00	6,087 07		7,583 93	6,087 07	
Ten-Pound Island light-station.....			9,000 00	6,399 59		2,600 41	6,399 59	
Wing's Neck light-station.....		5,255 00	8,500 00	3,245 00	72 50	72 50	3,172 50	
Wood End light-station.....			15,000 00	15,000 00			15,000 00	
Total.....		14,655 21	1,474,052 33	1,273,472 16	44,224 96	229,970 92	1,229,247 20	179 00
MICHIGAN.								
An Sable light-station.....			5,000 00	1,736 38		3,263 62	1,736 38	
Buoys and buoys.....			24,750 00	14,502 77	42 50	10,042 50	14,460 27	
Beaver Island light-station.....		247 23	21,800 00	21,749 83	34 24	84 41	21,715 59	
Belle Isle light-station.....			10,000 00	10,000 00			10,000 00	
Bois Blanc light-station.....			24,000 00	23,521 15	256 25	735 10	23,264 90	
Charity Island light-station.....			5,000 00	4,819 35		180 65	4,819 35	
Cheboygan light-station.....			14,000 00	13,461 42		538 58	13,461 42	
Clinton River light-station.....		1,122 72	8,000 00	7,708 75	831 79	31	6,876 97	
Copper Harbor light-station.....		29 16	27,200 00	27,201 07	30 86	63	27,170 21	
Defour light-station.....		46 13	5,000 00	4,892 66		71 21	4,892 66	
Eagle Harbor light-station.....			26,000 00	25,956 75	89 00	132 25	25,867 75	
Eagle River light-station.....			32,000 00	31,639 35	12,676 39	13,037 04	18,962 96	
Escanaba light-station.....			15,000 00	14,101 60	15 45	913 85	14,086 15	
Fog-signals.....			11,000 00	10,000 00	1,320 75	2,320 75	8,679 25	
Fort Gratiot light-station.....			26,500 00	20,764 31		5,735 69	20,764 31	
Frying-Pan Island light-station.....			2,000 00	2,000 00			2,000 00	
Gibraltar light-station.....			15,079 00	14,714 76	128 84	493 08	14,585 92	
Grand Point an Sable light-station.....			41,000 00	36,881 46		5,118 54	35,881 46	

Grand Haven light-station.....	29,000 00	31,440 60	2,440 60	57 19	29,000 06
Grand Island light-station.....	38,000 00	38,000 00	57 19	57 19	37,942 81
Grand Traverse light-station.....	4,000 00	3,992 89		7 11	3,992 89
Granite Island light-station.....	20,000 00	20,000 00			20,000 00
Gull Rock light-station.....	15,000 00	15,000 00			15,000 00
Holland light-station.....	10,000 00	10,477 12	1,395 27	918 15	9,081 85
Huron Island light-station.....	19,000 00	19,000 00			19,000 00
Ile Royale light-station.....	30,000 00	30,000 00			30,000 00
Kalamazoo light-station.....	5,000 00	5,000 00			5,000 00
La Pointe light-station.....	5,000 00	9,100 00	4,100 00		5,000 00
Light-vessels.....	30,000 00	7,521 26		22,478 74	7,521 26
Mamajada light-station.....	14,500 00	12,076 73			12,076 73
Manistee light-station.....	25,000 00	21,825 84	3,528 15	6,702 31	18,297 69
Manitou Island light-station.....	7,500 00	7,440 50		59 50	7,440 50
Marquette light-station.....	23,000 00	17,975 00		5,025 00	17,975 00
McGulpin's Point light-station.....	38,000 00	32,000 00	8,742 76	14,742 76	23,257 24
Mendota light-station.....	14,000 00	14,000 00	15 63	15 63	13,984 37
Mission Point light-station.....	6,000 00	6,118 08	2,333 11	2,215 03	3,784 97
Monroe light-station.....	17,022 00	13,722 00	20 69	3,320 69	13,701 31
Muskegon light-station.....	17,500 00	5,969 47	347 91	11,878 44	5,621 56
New Buffalo light-station.....	5,750 00	5,459 72	5 00	295 28	5,454 72
Ontonagon light-station.....	19,000 00	18,937 15		62 85	18,937 15
Otter Creek light-station.....	5,000 00	3,947 78		1,052 22	3,947 78
Passage Island light-station.....	18,000 00	18,000 00			18,000 00
Pere Marquette light-station.....	6,000 00	6,329 55	1,252 46	922 91	5,077 09
Petite Point Au Sable light-station.....	35,000 00	35,000 00			35,000 00
Pointe Aux Barques light-station.....	15,000 00	9,218 13	91 05	5,872 92	9,127 08
Point Betsy light-station.....	5,000 00	8,930 17	3,930 17		5,000 00
Point Iroquois light-station.....	23,000 00	23,000 00			23,000 00
Point Peninsula light-station.....	20,000 00	15,825 79	250 36	4,424 57	15,575 43
Portage River light-station.....	25,400 00	29,690 29	5,256 31	966 02	24,433 98
Port Austin light-station.....	90,000 00	82,151 14	280 40	8,129 26	81,870 74
Presque Isle light-station.....	48,000 00	48,200 13	2,438 91	2,238 78	45,761 22
Round Island light-station.....	12,000 00	12,000 00	25	25	11,999 75
Saginaw River light-station.....	35,000 00	28,505 44	2,344 35	8,838 91	26,161 09
Saint Clair Flats light-station.....	133,000 00	100,558 83	93 66	32,534 88	100,465 17
Saint Helena light-station.....	14,000 00	14,000 00			14,000 00
Saint Joseph light-station.....	8,500 00	4,039 88		960 12	4,039 88
Sand Point (L'Anse Bay) light-station.....	10,000 00	10,000 00			10,000 00
Skulligallee Rock light-station.....	49,000 00	48,985 00	23 45	38 45	48,961 55
South Fox Island light-station.....	18,000 00	18,000 00			18,000 00
South Haven light-station.....	12,000 00	12,000 00	6,000 00	6,000 00	6,000 00
South Manitou light-station.....	41,500 00	42,832 46	1,871 43	508 97	40,991 03
Spectacle Reef light-station.....	406,000 00	425,534 68	19,534 68		406,000 00
Stannard's Rock light-station.....	338,000 00	305,000 00			305,000 00
Sturgeon Point light-station.....	15,000 00	15,006 53	35 50	28 97	14,971 03
Surveys and repairs.....	82,000 00	55,824 60	4,543 03	30,718 43	51,281 57
Tawas light-station.....	41,000 00	35,000 00	9 60	6,009 60	34,990 40
Thunder Bay light-station.....	33,000 00	37,011 28	4,171 35	160 07	32,839 93
Waugoshance light-station.....	306,945 00	293,963 71	17,230 62	30,211 91	276,733 09
White Fish Point light-station.....	48,298 00	48,290 83			48,290 83
White River light-station.....	25,000 00	16,059 16		8,940 84	16,059 16
Windmill Point light-station.....	28,500 00	28,344 37		155 63	28,344 37
Total.....	2,647,744 00	2,460,978 63	107,770 86	259,160 55	2,353,207 77
					28,000 00
MINNESOTA.					
Duluth light-station.....	10,000 00	10,000 00			10,000 00
Minnesota Point light-station.....	15,000 00	13,701 80	26 52	1,324 72	13,675 28
Total.....	25,000 00	23,701 80	26 52	1,324 72	23,675 28
MISSISSIPPI.					
Beacons and buoys.....	12,700 00	12,132 21	1,521 24	2,089 03	10,610 97
Biloxi light-station.....	12,000 00	9,846 05			9,846 05
Cat Island light-station.....	57,000 00	28,594 47		28,405 53	28,594 47

Recapitulation of light-stations, beacons, buoys, &c., by States and localities—Continued.

Location.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
MISSISSIPPI—Continued.								
East Pascagoula River light-station			\$8,000 00	\$5,000 00		\$3,000 00	\$5,000 00	
Horn Island light-station			22,000 00	22,121 56	\$121 56		22,000 00	
Merrill's Shell Bank light-station		\$12,000 00	12,000 00					
Mississippi City light-station		2,500 00	3,000 00	500 00			500 00	
Natchez light-station			3,426 00	3,426 00			3,426 00	
Pas Christian light-station			13,000 00	4,897 50		8,102 50	4,897 50	
Round Island light-station		869 03	8,000 00	7,130 97			7,130 97	
Ship Island light-station			36,000 00	12,000 00		24,000 00	12,000 00	
Saint Joseph's Island light-station		2,586 36	17,000 00	16,810 19	3,951 66	1,555 11	12,858 53	
Total		20,109 34	204,126 00	122,458 95	5,494 46	67,152 17	116,864 49	
NEW HAMPSHIRE.								
Beacons and buoys			5,800 00	5,511 71	642 22	930 51	4,869 49	
Isle of Shoals light-station			19,000 00	18,109 17		890 83	18,109 17	
Portsmouth light-station			4,500 00	4,430 05		69 95	4,430 05	
Whale's Back light-station			160,278 25	117,991 20	3,966 42	46,253 47	114,074 78	
Total			189,578 25	146,042 13	4,608 64	48,144 76	141,433 49	
NEW JERSEY.								
Absecon light-station			116,436 62	77,474 33	974 71	14,937 00	76,499 62	\$20,000 00
Barnegat light-station		5,000 00	60,200 00	60,139 90	2 08	62 18	60,137 82	9,000 00
Beacons and buoys			25,430 00	16,687 60	645 43	4,387 83	16,043 17	
Bergen Point light-station		5,000 00	25,000 00	25,000 00	30 22	30 22	24,969 78	
Cape May light-station			50,750 00	49,865 18	21	885 03	49,864 97	
Colansey light-station			9,900 00	9,832 59	54 07	121 48	9,778 52	
Conasconk light-station		4,500 00	4,500 00					
Delaware River lights			75,000 00	75,144 75	144 75		75,000 00	
Egg Island light-station			25,000 00	23,001 35	223 00	2,221 65	22,778 35	
Herfort Inlet light-station			25,000 00	25,000 00	6 00	6 00	24,994 00	
Horse-Shoe Range lights			20,000 00	18,000 00			18,000 00	2,000 00
Maurice River light-station			7,700 00	7,539 20		160 80	7,539 20	
Naval sink light-station			74,441 00	79,135 45	5,009 65	315 20	74,125 80	
Passaic light-station			25,250 00	25,315 17	195 82	130 65	25,119 35	
Sandy Hook light-station	30,000 00	30,000 00	278,500 00	138,812 42	11,375 99	151,063 57	127,436 43	
Trucker's Beach light-station		314 56	11,000 00	10,686 33	332 99	381 20	10,304 24	
Total	30,000 00	44,814 56	843,107 62	641,634 27	19,044 02	174,702 81	622,590 25	31,000 00
NEW YORK.								
Barber's Point light-station			15,000 00	15,000 00	116 80	116 80	14,883 20	
Beacons		235 47	81,698 00	89,083 69	22,986 07	15,364 91	66,097 62	
Big Sandy Creek light-station		5,000 00	5,000 00					
Big Sodus light-station			15,000 00	3,130 38		1,369 62	3,130 38	
Bluff Point light-station			4,500 00	15,000 00	208 05	208 05	14,791 95	
Buffalo light-station			56,204 40	41,622 47	1,418 07	16,000 00	40,204 40	
Buoys		31 56	19,970 36	22,457 36	4,325 84	1,807 28	18,131 52	
Catawaugus Creek light-station			4,000 00	23,973 75			23,973 75	
Cedar Island light-station		3,026 25	28,500 00	28,500 00	7 38	7 38	28,492 62	
Cold Spring Harbor light-station			20,000 00	10,000 00			10,000 00	10,000 00

	22,000 00	9 17	9 17	21,990 83
Coxsackie light-station.....	9,500 00	9,782 85	282 85	9,500 00
Cumberland Head light-station.....	26,250 00	25,455 46	6 23	25,449 23
Dunkirk light-station.....	23,700 00	23,600 00	26 23	23,573 77
Eaton's Neck light-station.....	25,050 00	24,086 81	53 70	24,033 11
Elm Tree light-station.....	4,000 00	4,000 00		1,500 00
Esopus Meadows light-station.....	39,000 00	36,805 88	2,031 68	34,744 20
Execution Rocks light-station.....	65,172 00	59,489 50	17 82	59,471 68
Fair Haven light-station, Little Sodus Bay.....	20,000 36	14,001 36	90 10	13,911 26
Fire Island light-station.....	50,000 00	49,999 65	35	49,999 65
Fog-signals.....	35,300 00	39,101 72	3,809 87	35,291 85
Fort Hamilton light-station.....	6,000 00	6,000 00		6,000 00
Fort Niagara light-station.....	18,500 00	18,050 66	449 34	18,050 66
Fort Tompkins light-station.....	38,000 00	33,143 51	4,856 49	33,143 51
Galloo Island light-station.....	27,500 00	23,549 32	3,950 68	23,549 32
Gardiner's Island light-station.....	7,000 00	7,000 00		7,000 00
Genesee light-station.....	31,350 00	27,340 47	424 64	26,915 83
Great Beds light-station.....	34,000 00	26,116 12	2,116 12	34,000 00
Great Captain's Island light-station.....	17,000 00	15,455 17		15,455 17
Great West Bay light-station.....	47,000 00	47,235 58	235 58	47,000 00
Horse-Shoe Reef light-station.....	102,743 77	62,860 86	155 11	62,705 75
Horton's Point light-station.....	7,500 00	7,500 00		7,500 00
Hudson City light-station.....	39,000 00	34,999 00		34,999 00
Isle la Motte light-station.....	5,500 00	5,596 74	158 95	5,437 79
Kinderhook light-station.....	8,000 00	8,000 00		8,000 00
Light-vessels.....	107,000 00	102,240 76	96 38	102,144 38
Little Gull Island light-station.....	79,585 54	66,736 48	252 35	66,484 13
Lloyd's Harbor light-station.....	6,000 00	6,000 00		6,000 00
Long Beach Bar light-station.....	37,000 00	37,000 00		37,000 00
Middle Ground light-station, Stratford Shoals.....	160,000 00	163,561 21	4,146 09	159,415 12
Mon ank Point light-station.....	45,495 79	32,495 79		32,495 79
North Brother Island light-station.....	36,000 00	20,994 06	5,000 00	15,994 06
Oak Orchard light-station.....	23,500 00	11,623 81	3,695 79	7,928 02
Ogdensburg light-station.....	5,000 00	4,556 48		4,556 48
Oldfield Point light-station.....	16,000 00	19,219 36	3,224 69	15,994 67
Oswego light-station.....	60,566 00	29,850 63	2,597 68	27,252 95
Plum Island light-station.....	4,000 00	3,920 43		3,920 43
Pointe aux Roches light-station.....	5,000 00	9,315 11	4,315 11	5,000 00
Portland light-station.....	5,000 00	3,506 78		3,506 78
Prince's Bay light-station.....	15,500 00	12,000 00	75 60	11,924 40
Race Rock light-station.....	383,000 00	322,767 34	37,051 66	285,715 68
Robbins' Reef light-station.....	50,000 00	38,385 93		38,385 93
Romer Shoal Beacon.....	142,500 00	59,351 94	12,757 69	46,594 25
Rondout light-station.....	27,000 00	26,905 98	4 45	26,901 53
Sackett's Harbor light-station.....	4,000 00	2,952 15		2,952 15
Salmon River light-station.....	3,000 00	2,999 94		2,999 94
Sand's Point light-station.....	29,135 00	28,115 40	16 91	28,098 49
Saugerties light-station.....	25,000 00	39,286 47	14,299 31	24,987 16
Silver Creek light-station.....	4,500 00	4,500 00		4,500 00
Sister Island light-station.....	14,700 00	12,700 98		11,050 98
Split Rock Point light-station.....	15,200 00	22,752 10	8,022 19	14,729 91
Stepping Stones light-station.....	62,600 00	55,334 77	3,727 20	51,607 57
Stoney Point light-station.....	3,000 00	2,931 37		2,931 37
Stuyvesant light-station.....	30,000 00	31,174 91	2,319 41	28,855 50
Tarrytown light-station.....	7,000 00	7,000 00		7,000 00
Tibbitt's Point light-station.....	8,000 00	9,048 76	1,341 67	7,707 09
Thirty-Mile Point light-station.....	45,018 52	35,018 52	2 01	35,016 51
Throg's Neck light-station.....	11,500 00	6,466 45		6,466 45
Van Wie's Point light-station.....	3,300 00	3,127 20	427 20	2,700 00
Verplanck's Point light-station.....	4,500 00	4,500 00	7 12	4,492 88
West Point light-station.....	1,500 00	1,500 00		1,500 00
Total.....	2,439,040 74	2,097,917 25	143,540 77	1,954,376 48
21,990 83	9,500 00	25,449 23	23,573 77	24,033 11
1,500 00	34,744 20	59,471 68	13,911 26	49,999 65
35,291 85	6,000 00	18,050 66	33,143 51	23,549 32
7,000 00	26,915 83	15,455 17	47,000 00	62,705 75
34,999 00	5,437 79	8,000 00	102,144 38	66,484 13
6,000 00	37,000 00	159,415 12	32,495 79	15,994 06
7,928 02	4,556 48	15,994 67	27,252 95	3,920 43
5,000 00	3,506 78	11,924 40	285,715 68	46,594 25
26,901 53	2,952 15	2,999 94	24,987 16	4,500 00
28,098 49	1,036 51	12 84	11,050 98	14,729 91
51,607 57	10,992 43	68 63	2,931 37	28,855 50
7,707 09	35,016 51	2,01	6,466 45	2,700 00
4,492 88	1,500 00			
1,954,376 48	377,827 55	143,540 77	2,097,917 25	2,439,040 74
6,000 00	5,000 00	38 60	6,038 60	11,000 00
46,456 27	4,243 73	12 00	46,468 27	54,200 00
6,000 00			6,000 00	6,000 00

NORTH CAROLINA.

Beacon Island light-station.....
 Beacons.....
 Beaufort Harbor light-station.....

APPROPRIATIONS AND EXPENDITURES FOR LIGHT STATIONS, ETC.

Recapitulation of light-stations, beacons, buoys, &c., by States and localities—Continued.

Location.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
NORTH CAROLINA—Continued.								
Body's Island light-station.....			\$187,315 49	\$177,359 70	\$131 47	\$10,087 26	\$177,228 23	
Buoys.....			23,870 00	17,812 96	171 86	5,728 90	17,641 10	
Cape Fear light-station.....		\$500 00	97,959 14	78,559 04	5,740 60	17,721 63	72,848 44	
Cape Hatteras light-station.....		7,389 07	264,343 44	266,071 96	43,524 52	41,796 00	229,547 44	
Cape Lookout light-station.....			50,000 00	50,000 00			50,000 00	
Currituck Beach light-station.....			177,946 90	170,337 16	18,284 06	25,893 80	152,053 10	
Federal Point light-station.....			5,000 00	4,652 50		347 50	4,652 50	
Hatteras Inlet light-station.....			23,000 00	23,000 00	131 92	131 92	22,868 08	
Laurel Point light-station.....			27,636 74	27,636 74	2,862 69		24,774 05	\$225 95
Light-vessels.....			193,000 00	163,459 16	152 40	24,161 98	163,306 76	
North River light-station.....		5,531 26	25,000 00	20,004 40	4,764 40	9,760 00	15,240 00	
Oak Island light-station.....		15 36	13,000 00	12,984 64	94 66	94 66	12,890 98	
Ocracoke light-station.....			34,750 00	17,934 25		16,815 75	17,934 25	
Pamlico Point light-station.....			5,000 00	5,000 00			5,000 00	
Panoke Marshes light-station.....			45,000 00	36,359 35	9 85	8,650 50	36,349 50	
Royal Shoal light-station.....			10,000 00	10,000 00	84	84	9,999 16	
Surveys and repairs.....			42,900 00	43,925 78	13,714 43	12,688 65	30,211 35	
Wade's Point light-station.....			10,000 00	11,000 00	20 57	20 57	9,979 43	
Total		16,935 69	1,304,284 97	1,193,634 51	89,654 87	183,143 69	1,103,979 64	225 95
OHIO.								
Ashabula light-station.....			9,400 00	9,400 00			9,400 00	
Buoys.....			24,000 00	6,350 00	825 78	13,650 00	5,524 22	4,825 78
Black River light-station.....			20,926 00	20,907 46	3,642 60	3,661 14	17,264 86	
Buoys.....			3,010 00	1,977 55	68 89	1,101 34	1,908 66	
Cedar Point light-station.....			26,000 00	24,232 24	3,510 28	5,278 04	20,721 96	
Cleveland light-station.....			121,000 00	98,133 22	22,582 61	45,399 39	75,600 61	
Conneaut light-station.....			10,000 00	10,000 00			10,000 00	
Cunningham light-station.....			8,225 50	2,225 50		3,000 00	2,225 50	
Fairport light-station.....		3,000 00	75,456 00	63,485 19	2,164 25	14,135 06	61,320 94	
Green Island light-station.....			18,700 00	18,700 00	01		18,699 99	
Huron light-station.....			33,180 00	33,846 66	844 29	177 63	33,002 37	
Marblehead light-station.....			5,000 00	3,389 41		1,610 59	3,389 41	
Maumee light-station.....			28,500 00	30,372 18	4,874 41	3,002 23	25,497 77	
Rock or Mouse Island light-station.....		5,000 00	5,000 00	31,007 46	4,101 98		26,905 48	94 52
Sandusky Bay light-station.....			27,000 00	33,618 47		81 53	33,618 47	
Turtle Island light-station.....			33,700 00	12,254 86	40 75	30 18	12,214 11	
Vermillion light-station.....		2,755 71	15,000 00	15,992 37		7 63	15,992 37	
West Sister Island light-station.....			16,000 00					
Total		10,755 71	450,097 50	415,942 57	42,655 85	91,134 77	373,286 72	4,920 30
OREGON.								
Buoys and beacons.....			11,000 00	13,404 21	3,191 42	787 21	10,212 79	
Cape Arago light-station.....			15,000 00	15,000 00	15	15	14,999 85	
Cape Blanco light-station.....			95,000 00	95,454 45	454 45		95,000 00	
Cape Folweather light-station.....			110,000 00	108,498 73	1,616 69	3,117 96	106,882 04	
Point Adams light-station.....			30,000 00	30,000 00		612 10	29,387 90	
Tillamook Rock light-station.....			135,000 00	125,375 00	2,104 32		123,270 68	1,729 32

Umpqua light-station				25,000 00		25,000 00	2 93	2 93	24,907 07	.....
Total				411,000 00		412,732 39	7,982 06	4,520 35	404,750 33	1,729 32
PENNSYLVANIA.										
Beacons and buoys				6,550 40		6,158 09		392 31	6,158 09	.....
Fort Mifflin light-station	250 00			28,500 00		28,139 84		110 16	28,139 84	.....
Presque Isle light-station				90,087 69		65,697 49	69 70	25,059 90	65,627 79	.....
Schuylkill River lights				15,000 00		15,213 89	221 62	7 73	14,992 27	.....
Total	250 00			140,738 09		115,209 31	291 32	25,570 10	114,917 99	.....
RHODE ISLAND.										
Beacons and buoys				17,395 00		16,867 69		3,027 61	14,367 39	.....
Beaver Tail light-station				14,500 00		14,500 00			14,500 00	.....
Block-Island light-station				120,200 00		122,338 31	3,262 66	1,124 35	119,075 65	.....
Bristol Ferry light-station				7,500 00		1,551 68	77	5,949 09	1,550 91	.....
Bullock's Point light-station				16,146 40		14,646 40		1,500 00	14,646 40	.....
Conimicut light-station				55,319 00		60,631 49	5,524 15	211 66	55,107 34	.....
Dutch Island light-station				9,000 00		8,495 18		504 82	8,495 18	.....
Fog-signals				26,800 00		15,456 91		1,313 09	15,486 91	.....
Muscle Bed Shoals light-station				9,000 00		11,410 90	2,410 90		9,000 00	10,000 00
Nayat Point light-station				16,500 00		16,372 33		127 67	16,372 33	.....
Newport Harbor light-station				94,606 75		83,936 59	104 57	10,774 73	83,832 02	.....
Point Judith light-station				16,368 67		15,605 95		762 72	15,605 95	.....
Providence River light-station				68,200 00		66,883 93	3,183 93		63,700 00	4,500 00
Pruddence Island light-station				3,500 00		3,500 00	241 18	241 18	3,258 82	.....
Rose Island light-station				7,500 00		7,500 00	4 78	4 78	7,495 22	.....
Warwick light-station				3,000 00		2,955 62		44 38	2,955 62	.....
Watch Hill light-station				33,637 50		31,888 57		1,748 93	31,888 57	.....
Whale Rock light-station				35,000 00		35,000 00			35,000 00	.....
Wickford light-station				54,000 00		43,999 41	40 98	41 57	43,958 43	10,000 00
Total				608,173 32		573,570 96	17,274 22	27,376 58	556,296 74	24,500 00
SOUTH CAROLINA.										
Bull's Bay light-station				5,000 00		5,000 00			5,000 00	.....
Buoys				36,920 00		26,229 82	756 41	11,446 59	25,473 41	.....
Cape Romain light-station				78,000 00		63,001 19	3 37	15,002 18	62,997 82	.....
Charleston light-station	1,641 25			281,245 82		252,144 29	6,996 66	34,456 94	245,147 63	.....
Danfuskie Island light-station				35,000 00		17,393 72		17,606 28	17,393 72	.....
Georgetown light-station	5,000 00			73,000 00		34,381 46	4,319 84	37,938 38	30,061 62	.....
Hadrell's Point light-station				1,500 00		1,500 00			1,500 00	.....
Hilton Head light-station				107,000 00		55,119 01	5,802 16	57,375 60	49,316 85	307 55
Hunting Island light-station				135,000 00		135,000 00			135,000 00	.....
Light-vessels				70,000 00		57,789 25	53 92	12,264 67	57,735 33	.....
North Edisto light-station				15,000 00		1,620 69		13,379 31	1,620 69	.....
Paris Island light-station				20,000 00		23,982 17	3,982 17		20,000 00	.....
Sampit River light-station				1,200 00		1,200 00	3 70		1,196 30	3 70
Total	6,641 25			858,865 82		674,361 60	21,918 23	199,469 95	652,443 37	311 25
TEXAS.										
Aransas Pass light-station	12,500 00			15,000 00		15,000 00			15,000 00	.....
Beacons and buoys				20,500 00		20,348 50			20,348 50	.....
Bolivar Point light-station		451 50		55,000 00		76,016 31	5,156 99	14,140 68	70,859 32	.....
Brazos Santiago light-station				40,000 00		40,051 99	237 99	186 00	39,814 00	.....
Corpus Christi light-station				5,000 00		5,000 00	7 16	7 16	4,992 84	.....
Fort Point light-station				15,000 00		15,000 00			15,000 00	.....
Galveston Bay light-station				27,700 00		27,500 00		200 00	27,500 00	.....
Halt-Moon Reef light-station				41,000 00		35,216 49	15 11	5,798 62	35,201 38	.....
Matagorda Island light-station				77,000 00		67,496 05	4,950 00	14,483 95	62,546 05	.....
Surveys, repairs, &c.				56,000 00		5,384 03		33,615 97	5,384 03	17,000 00
Total	12,500 00	12,951 50		382,500 00		307,013 37	10,367 25	68,402 38	296,646 12	17,000 00

Re-apportionment of light stations, beacons, buoys, &c., by States and localities—Continued.

Location.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
VERMONT.								
Burlington light-station			\$13,500 00	\$14,118 14	\$1,404 07	\$785 93	\$12,714 07	
Colchester Reef light-station			29,500 00	29,500 00			29,500 00	
Juniper Island light-station			5,300 00	5,534 41	234 41		5,300 00	
Lake Memphremagog lights			5,000 00	5,834 00	888 81		4,945 19	\$54 81
Windmill Point light-station			8,000 00	8,447 85	447 85		8,000 00	
Total			61,300 00	63,434 40	2,975 14	785 93	60,459 26	54 81
VIRGINIA.								
Assateague light-station			82,800 00	86,075 26	5,055 80	1,820 54	80,979 46	
Back River light-station			5,000 00	4,560 04		4,439 96	4,560 04	
Beacons and buoys		\$100 00	20,710 00	16,451 33	123 69	4,281 36	16,328 64	
Bell's Rock light-station			35,000 00	36,000 00	4,813 36		31,186 64	3,813 36
Cape Charles light-station			75,200 00	67,398 82	3,113 41	10,914 59	64,285 41	
Cape Henry light-station			161,076 63	155,553 00	155 59	5,679 25	155,397 41	
Cherry-stone light-station			10,000 00	10,000 00	93 63	93 63	9,906 37	
Deep-Water Shoal light-station			21,000 00	21,024 22	195 51	171 29	20,828 71	
Dutch Gap Canal light-station			15,000 00	16,880 92	1,680 92		15,000 00	
Fog-signals			7,500 00	7,500 00		538 54	6,961 46	
Hog Island light-station			25,000 00	9,820 29	230 84	15,410 55	9,589 45	
James River lights			37,000 00	32,101 00	144 03	5,043 03	31,956 97	
Jones' Point light-station			5,000 00	6,390 05	1,411 28	21 23	4,978 77	
Lambert's Point light-station			15,000 00	15,031 01	31 01		15,000 00	
Light-vessels			101,600 00	97,800 23	5,850 00	9,649 77	91,950 23	
Mathias Point light-station			40,000 00	40,000 00			40,000 00	
Nanemoud River light-station			15,000 00	15,000 00			15,000 00	
Naval Hospital light-station			500 00	500 00	21	21	499 79	
New Point Comfort light-station			20,677 20	8,677 20		12,000 00	8,677 20	
Old Point Comfort light-station			16,394 53	10,303 06	1,211 48	7,302 95	9,091 58	
Potomac Creek light-station		5,000 00	23,273 96	6,226 04	5,051 45	17,099 37	1,174 59	
Pungoteague light-station			15,000 00	10,677 09		4,342 91	10,657 09	
Smith's Point light-station			49,005 47	26,223 08		22,782 39	26,223 08	
Stingray Point light-station		8,000 00	20,250 00	22,800 00	10,601 99	51 99	12,198 01	
Too's Marshes light-station			15,000 00	15,000 00			15,000 00	
Watt's Island light-station			12,900 00	5,865 00		7,035 00	5,865 00	
White Shoal light-station			15,000 00	15,000 00	56 55	56 55	14,943 45	
York Spit light-station			25,000 00	15,000 00		10,000 00	15,000 00	
Total		13,100 00	824,887 22	773,597 64	40,358 33	134,735 15	733,239 31	3,813 36
WASHINGTON TERRITORY.								
Admiralty Head light-station			28,500 00	18,216 52		10,283 48	18,216 52	
Buoys			28,000 00	16,499 42	1,392 52	12,193 10	15,106 90	
Ediz Hook light-station			5,000 00	5,000 00			5,000 00	
Fog-signals			46,000 00	43,000 00	1 73	3,001 73	42,998 27	
Point-No-Point light-station			25,000 00	34,808 46	16,230 12		18,578 34	6,421 66
Point Wilson light-station			20,000 00	20,000 00			20,000 00	
Shoalwater Bay light-station			25,000 00	25,000 00	421 71	421 71	24,578 29	
Smith's (or Blunt's) Island light-station			26,500 00	23,500 00	55 05	55 05	26,444 95	
Total			204,000 00	189,024 40	18,101 13	26,655 07	170,923 27	6,421 66

WISCONSIN.

Bayley's Harbor light-station	41,000 00	41,003 33	5 13	1 80	40,998 20
Buoys	1,000 00	1,500 00	27 00	527 00	473 00
Chambers' Island light-station	25,000 00	25,922 28	3,110 16	2,187 88	22,812 12
Chippewagan light-station	5,000 00	5,000 00			5,000 00
Eagle Bluff light-station	12,000 00	12,000 00			12,000 00
Fond du Lac light-station	10,000 00	10,000 00	7,479 18	7,479 18	2,520 82
Grassy Island light-station	15,000 00	11,000 00		4,000 00	11,000 00
Green Island light-station	6,200 00	6,200 00	1 94	1 94	6,198 06
Kenosha light-station	16,640 00	15,552 00	1 75	1,089 75	15,550 25
Manitowoc light-station	5,000 00	5,000 00			5,000 00
Michigan Island light-station	6,000 00	73,118 74			6,000 00
Milwaukee light-station	40,000 00	40,000 00	31 86	396 04	73,086 88
Outer Island light-station	3,500 00	3,453 85	1 75		3,452 10
Port Washington light-station	4,500 00	1,450 50	638 48	687 98	512 02
Port des Morts light-station	11,000 00	10,854 47		58	10,554 47
Pottawatomie light-station	13,000 00	5,789 46		7,210 54	5,789 46
Poverty Island light-station	21,000 00	21,000 00			21,000 00
Racine light-station	96,435 28	91,405 57	145 81	156 88	91,253 76
Rasperry Island light-station	6,000 00	7,250 00	1,250 00		6,000 00
Sand Island light-station	18,000 00	18,000 00			18,000 00
Sherwood Point light-station	12,000 00	1,000 00			1,000 00
Sturgeon Bay Canal light-station	11,000 00	11,000 00			11,000 00
Tail Point light-station	4,000 00	3,999 95			3,999 95
Twin River Point light-station	43,500 00	43,475 00		25 00	43,475 00
Winnabago Lake light-station	5,000 00	5,000 00	123 02		4,876 98
Total	505,562 54	474,975 15	12,816 08	23,764 57	462,159 07
					16,018 64

MISCELLANEOUS.

Beacons and buoys	12,000 00	187,011 50	6,643 16	8,110 57	174,805 55
Commissions to superintendents of lights		241,549 68	3,901 03	45,861 39	207,688 29
Depots for buoys and supplies		479,649 00	28,916 25	17,625 36	450,521 55
Expenses of buoyage	86,000 00	6,303,038 69	379,613 47	62,610 43	6,305,339 45
Expenses of fog-signals		624,422 00	31,905 61	58,719 26	551,039 30
Expenses of light-vessels	100,000 00	6,694,309 56	270,169 24	33,773 19	6,751,814 85
Fog-signals, erection of		194,900 00	34,380 36	41,324 61	153,053 63
Fuel and quarters for officers on light-house duty	5,000 00	56,974 01	2,095 10	5 06	56,968 95
International Exhibition				1,770 45	3,239 55
Inspecting lights		67,414 81	7,301 88	9,871 85	54,733 88
Lighting and buoyage of rivers	16,000 00	1,017,400 00	33,301 50	100,291 63	932,122 85
Lights on northern and northwestern lakes		230,114 58	6,298 13	56,734 98	153,734 86
Lights on Pacific coast		500,264 54	26,426 21	34,267 91	465,992 23
Lights on Southern coast	60,000 00	1,099,815 05	80,254 91	399,554 79	760,200 26
Light-vessels, building and repairs of		392,227 14	6,844 48	13,820 41	378,407 13
Repairs and incidental expenses of light-houses	98,500 00	6,335,709 12	686,257 23	129,670 98	6,269,929 49
Salaries of keepers of light-houses	41,500 00	10,758,525 64	338,053 47	316,149 81	10,344,426 21
Supplies of light-houses	110,000 00	8,604,733 62	394,617 72	130,493 81	8,563,487 76
Support and maintenance of light-houses	164,414 96	11,116,092 45	7,153 77	28,316 86	11,207,190 55
Survey of light-house sites		29,209 71	569 77	1,169 76	18,887 89
Tenders for light-houses		1,095,800 00	90,775 70	4,524 81	1,084,227 59
Total	693,414 96	56,029,161 50	2,435,508 58	1,494,667 98	54,887,891 82
					220,848 03

RECAPITULATION OF LIGHT-STATIONS, BEACONS, BUOYS, &c., BY STATES.

States.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
Alabama.....	\$329,520 00	\$338,714 89	\$7,799 23	\$92,004 34	\$230,915 06	\$6,000 00
California.....	1,098,772 68	958,573 96	75,949 73	208,980 66	892,624 23	7,167 79
Connecticut.....	601,272 00	594,237 06	35,176 02	35,640 23	559,061 04	.....
Delaware.....	1,037,155 51	913,680 25	41,603 83	153,987 28	872,676 42	5,211 14
Florida.....	\$6,336 08	.....	2,290,808 84	2,015,387 07	119,647 98	183,610 58	1,895,799 09	136,334 52
Georgia.....	494,736 28	344,235 32	52,354 94	163,372 96	291,880 38	36,872 27
Illinois.....	253,192 16	182,796 87	10,246 47	76,722 40	172,550 40	.....
Indiana.....	23,000 00	10,200 00	1,688 48	14,488 48	8,511 52	.....
Louisiana.....	1,495,949 42	1,169,529 92	119,605 94	408,473 98	1,049,923 98	32,314 90
Maine.....	932,844 80	828,539 31	29,985 63	198,483 34	798,553 68	.....
Maryland.....	598,359 57	541,513 30	37,863 10	86,289 45	503,644 20	5,445 92
Massachusetts.....	1,474,052 33	1,273,472 16	44,224 96	229,970 92	1,229,247 20	1,179 00
Michigan.....	2,647,744 00	2,460,978 63	107,770 86	259,160 55	2,353,207 77	28,000 00
Minnesota.....	25,000 00	23,701 80	26 52	1,324 72	23,675 28	.....
Mississippi.....	204,126 00	122,458 95	5,594 46	67,152 17	116,864 49	.....
New Hampshire.....	189,578 25	146,042 13	4,608 64	48,144 76	141,433 49	.....
New Jersey.....	843,107 62	641,634 27	19,044 02	174,702 81	622,590 25	31,000 00
New York.....	30,000 00	.....	2,439,040 74	2,097,917 25	143,540 77	377,827 55	1,954,376 48	26,250 00
North Carolina.....	1,304,284 97	1,193,634 51	89,654 87	183,143 69	1,103,979 61	4,225 95
Ohio.....	480,097 50	415,942 57	42,655 85	91,134 77	373,286 72	4,920 30
Oregon.....	411,000 00	412,732 39	7,982 06	4,520 35	404,750 33	1,729 32
Pennsylvania.....	140,738 09	115,209 31	291 32	25,570 10	114,917 99	.....
Rhode Island.....	608,173 32	573,570 96	17,274 22	27,376 58	556,296 74	24,500 00
South Carolina.....	868,865 82	674,361 60	21,918 23	199,469 95	652,443 37	311 25
Texas.....	12,500 00	.....	382,500 00	307,013 37	10,377 25	68,402 38	296,646 12	17,000 00
Vermont.....	61,800 00	63,434 40	2,975 14	785 93	60,459 26	54 81
Virginia.....	884,887 82	773,537 64	40,358 33	134,735 15	733,239 31	3,813 36
Washington Territory.....	204,000 00	189,024 40	18,101 13	26,655 07	170,923 27	6,421 66
Wisconsin.....	505,562 54	474,975 15	12,816 08	23,764 57	462,159 07	16,018 64
Miscellaneous.....	603,414 96	.....	56,029,161 50	57,323,400 40	2,435,508 58	1,494,667 98	54,887,891 82	220,848 03
Total.....	*742,251 04	*395,251 04	78,778,831 76	77,080,509 84	3,556,640 64	4,991,343 70	73,523,869 20	610,618 86

* Transfers between light-house appropriations included.

APPROPRIATIONS AND EXPENDITURES FOR LIGHT STATIONS, ETC.

Year of expenditure.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
1791			\$65,681 09	\$22,591 94			\$22,591 94
1792			21,531 07	38,976 36			38,976 36
1793			42,955 66	12,061 68			12,061 68
1794			31,800 00	37,496 36			37,496 36
1795			30,000 00	29,861 30		\$13,882 06	29,861 30
1796			35,207 48	35,207 48		600 00	35,207 48
1797			93,369 81	48,174 47		5,300 00	48,174 47
1798			65,305 12	53,117 87	\$211 69	2,140 67	52,906 18
1799			44,681 08	70,433 26	924 11	30,637 31	69,509 15
1800			100,540 03	40,633 08		6,144 05	40,633 08
1801			64,272 70	81,429 95		107 00	81,429 95
1802			96,111 44	68,928 85		11,798 70	68,928 85
1803			64,320 82	75,822 16		6,143 69	75,787 95
1804			105,451 33	93,775 82	34 21	13,111 53	93,775 82
1805			163,953 04	122,029 74		7,667 45	122,029 74
1806			115,879 07	88,993 38		31,670 87	88,993 38
1807			200,766 88	86,582 63		30,603 36	86,582 63
1808			134,922 64	90,051 98		4,970 37	90,051 98
1809			97,444 19	83,140 74		90,809 48	83,140 74
1810			171,450 93	94,037 74		32,957 73	94,037 74
1811			114,873 12	115,034 21	63 42	7,116 94	114,970 79
1812			153,100 67	126,603 12		50,300 81	126,603 12
1813			136,346 49	128,144 38		38,715 63	128,144 38
1814			147,288 52	78,961 46			78,961 46
1815			24,299 11	48,816 78		56,997 34	48,816 78
1816			229,060 80	108,869 52	500 00	37,304 08	104,369 52
1817			201,227 76	122,187 29			122,187 29
1818			60,236 00	162,067 51			162,067 51
1819			160,257 27	115,350 79		14,804 70	115,350 79
1820			222,163 00	163,851 31		42,536 28	163,851 31
1821			136,291 28	149,440 22	194 97	17,619 94	149,440 22
1822			159,394 68	145,742 53		14,985 68	145,742 53
1823			203,441 65	207,990 12	751 15	36,017 29	207,990 12
1824			205,282 60	155,311 55	76 89	4,369 71	155,311 55
1825			184,435 85	183,553 55	1,891 59	19,419 94	183,553 55
1826			325,083 36	189,075 90		18,624 44	189,075 90
1827			208,854 40	306,925 29	7 12	13,775 98	306,925 29
1828			332,559 00	253,767 94	40 00	27,357 74	253,767 94
1829			279,845 40	278,297 32	1,023 26	13,143 69	278,297 32
1830			229,003 13	233,152 06	39 25	52,983 88	233,152 06
1831			483,878 00	321,318 97	600 00	29,036 04	321,318 97
1832			211,878 00	272,159 43	15,517 04	6,043 29	272,159 43
1833			231,850 00	313,887 08	77 35	99,691 01	313,887 08
1834			462,341 52	296,792 25		5,587 50	296,792 25
1835			359,337 59	350,511 12	42 50	350,468 62	350,468 62
1836			314,276 04	343,560 95		74,424 65	343,560 95
1837			1,288,744 00	414,018 71	9 32	19,046 08	414,018 71
1838			639,204 18	476,950 31	30 19	25,917 29	476,950 31
1839			411,747 46	771,817 96	1,561 34	459,646 09	771,817 96
1840			432,637 26	594,913 85	256 16	124,504 39	594,913 85
1841			484,072 00	458,503 97	131 61	5,303 99	458,503 97
1842			474,322 41	397,658 99			397,658 99
1843			195,047 92	187,178 99			187,178 99
1844			430,775 79	296,419 46	9,330 16	9,330 16	296,419 46
1845			397,159 89	443,658 88	7,096 25	7,096 25	443,658 88

* Transferred to "Erection of fire-proof building for the Treasury Department."

Recapitulation of light stations, beacons, buoys, &c., by annual appropriations—Continued.

Year of expenditure.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
1846			\$396,408 06	\$403,126 81			\$403,126 81
1847			608,645 41	514,891 58			514,891 58
1848			793,294 58	652,340 04			652,340 04
1849			828,783 12	630,229 19			630,191 49
1850			712,526 86	909,852 64	\$37 70	\$1,648 30	909,133 44
1851			1,007,561 65	753,565 12	719 20		750,464 64
1852			1,804,499 13	714,488 95	3,100 48	20,449 63	710,754 07
1853			1,455,968 41	959,923 57	3,734 88	64,197 76	956,926 39
1854			1,172,480 21	1,357,086 85	3,897 18	82,563 86	1,310,978 42
1855			2,718,093 27	1,842,833 11	46,108 43	67,205 03	1,886,638 41
1856			1,233,486 20	1,777,262 86	6,774 73	32,241 08	1,886,638 41
1857			2,682,278 45	1,777,262 86	22,454 77	9 65	1,754,808 09
1858			1,429,062 69	2,039,306 14	37,831 44	117,225 48	2,001,474 70
1859			724,956 94	2,127,306 69	201,462 09	179,205 85	1,925,844 60
1860			1,312,833 25	1,352,268 53	94,049 33	231,140 73	1,257,619 20
1861			1,516,288 40	1,025,611 08	31,517 26	20,114 39	894,093 82
1862		\$10,000 00	861,119 62	912,149 39	17,846 76	323,605 91	894,302 63
1863		\$20,000 00	877,619 62	716,502 48	53,131 96	96,039 01	661,370 52
1864			801,277 84	874,718 04	1,487 52	43,419 54	873,230 52
1865			1,246,434 87	974,897 81	26,738 30	12,533 85	948,159 51
1866	\$456,000 00		1,648,699 83	1,229,105 41	13,188 34	11 25	1,215,917 07
1867			2,071,949 83	1,500,963 42	130,567 36	567 72	1,370,396 06
1868			2,658,768 50	2,383,885 93	297,553 57	692 39	2,176,632 36
1869			1,893,242 00	2,631,824 18	41,732 56	2,368 14	2,590,101 62
1870			2,215,243 95	2,385,811 83	453,137 71	331 49	1,910,674 12
1871			3,781,333 60	2,731,653 26	149,449 48	31,611 66	2,582,203 78
1872			4,186,284 37	3,074,396 24	211,733 80	1,084,489 34	3,166,672 44
1873			1,703,883 79	2,608,439 94	163,572 96	22,129 79	2,910,961 64
1874			3,868,927 05	2,967,955 10	115,257 88		2,493,182 06
1875			1,899,000 00	2,794,295 44	42,601 33	84,537 16	2,925,353 77
1876			2,563,780 95	2,734,295 44	51,015 22	14,227 42	2,703,280 12
1877			1,963,374 92	2,461,385 47	94,164 77	135,927 71	2,367,280 70
1878			3,180,204 68	2,318,219 86	124,336 53	71,860 39	2,193,838 33
1879			2,035,619 49	2,525,450 63	181,811 99	201,838 43	2,343,638 64
1880			3,049,366 70	2,562,132 44	136,761 83	135,705 41	2,426,370 61
1881			2,016,400 00	2,901,231 44	258,562 45	78,206 78	2,642,668 99
1882				2,589,253 20	197,106 08	116,095 41	2,392,147 12
Total	\$456,000 00	\$100,000 00	78,778,831 76	77,080,509 84	3,556,640 64	4,991,343 70	73,523,869 20
Balance						610,618 86	

* Transferred to "Survey of the coast of the United States."

† Transferred to "Pier, &c., Oswego Harbor, New York."

‡ Transferred from "Compensation of Commissioner of Internal Revenue."

§ Transfers between light-house appropriations not noted in this table.

MINTS AND ASSAY OFFICES.

STATEMENT OF APPROPRIATIONS AND EXPENDITURES FOR MINTS AND ASSAY OFFICES.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Assay office, Boise City, Idaho.</i> For the construction of an assay office at Boise City, Idaho... Total	Feb. 19, 1869	15	271	6	\$75,000 00	1870	\$884 79	.....	.....	\$884 79
	May 18, 1872	17	124	1	2,092 05	1871	73,631 32	.....	.....	67,631 32
	Mar. 3, 1873	17	532	1	132 37	1872	8,409 23	.....	.....	8,409 23
						1873	199 08	.....	.....	199 08
						1875	.....	.....	\$100 00	.....
					77,224 42	.....	83,124 42	6,000 00	100 00	77,124 42
<i>Branch mint, Carson City, Nev.</i> To establish a branch mint at Carson City, in the Territory of Nevada For completion of the branch mint building, fencing the grounds, and for machinery, fixtures, &c. To supply a deficiency for the payment of machinery for the branch mint..... For fitting machinery in said mint	Mar. 3, 1863	12	771	8	100,000 00	1864	1,143 00	.....	.....	1,143 00
						1866	10,000 00	.....	.....	10,000 00
						1867	75,545 70	.....	.....	75,545 70
						1868	13,311 30	.....	.....	13,311 30
	July 20, 1868	15	114	1	150,000 00	.....	.....	.....	.....	.....
	Mar. 3, 1869	15	315	1	31,000 00	.....	.....	.....	.....	.....
	Mar. 3, 1869	15	315	1	11,000 00	1869	192,000 00	.....	.....	192,000 00
	July 15, 1870	16	307	1	31,594 56	.....	.....	.....	.....	.....
	Mar. 3, 1871	16	498	1	30,326 00	1871	61,920 56	.....	.....	61,820 55
	June 19, 1878	20	191	.....	8,500 00	1872	.....	.....	100 01	100 01
					1879	8,500 00	.....	.....	8,500 00	
Total					362,420 56	.....	362,420 56	100 01	100 01	362,320 55
<i>Branch mint, Charlotte, N. C.</i> For establishing a branch mint at Charlotte, N. C. For inclosing the grounds, repairing a building on the lot, and for outhouse..... For renewing the roof of the mint at Charlotte, N. C. For buildings and machinery for the branch mint, being a balance due to the commissioner appointed to superintend the erection of the buildings	Mar. 3, 1835	4	774	1	50,000 00	1835	1,600 00	.....	.....	1,600 00
						1836	27,000 00	.....	.....	27,000 00
						1837	21,000 00	.....	.....	21,000 00
						1838	.....	.....	400 00	.....
	Mar. 3, 1837	5	171	1	7,000 00	1837	5,062 58	.....	.....	5,062 58
						1838	1,500 00	.....	.....	1,500 00
						1840	437 42	.....	.....	437 42
	Apr. 6, 1838	5	221	1	2,000 00	1838	2,000 00	.....	.....	2,000 00
					
	Aug. 8, 1840	5	377	1	12 20	1840	12 20	.....	.....	12 20
	June 17, 1844	5	688	1	1,000 00	.....	.....	.....	.....	.....
	Mar. 3, 1845	5	759	1	3,000 00	1845	4,000 00	.....	.....	4,000 00
	Mar. 3, 1845	5	759	1	22,000 00	1846	13,000 00	.....	.....	13,000 00
						1847	9,000 00	.....	.....	9,000 00
	Mar. 3, 1845	5	759	1	1,000 00	1845	1,000 00	.....	.....	1,000 00
Mar. 3, 1845	5	759	1	9,000 00	1846	4,500 00	.....	.....	4,500 00	
					1847	72 97	.....	.....	72 97	
	Mar. 3, 1855	10	667	1	8,850 00	1848	.....	.....	4,427 03	.....
						1856	1,140 40	.....	.....	1,140 40
						1857	5,357 37	.....	.....	5,357 37
						1860	90 00	.....	.....	90 00
						1861	.....	.....	2,262 23	.....
July 20, 1868	15	107	1	1,000 00	.....	.....	.....	.....	.....	.....
Mar. 3, 1869	15	299	1	1,000 00	1870	311 85	.....	.....	.....	311 85
					1871	284 30	.....	.....	.....	284 30
					1872	.....	.....	.....	1,403 85	.....
Total					105,862 20	.....	97,369 09	.....	8,493 11	97,369 09

APPROPRIATIONS AND EXPENDITURES FOR MINTS AND ASSAY OFFICES.

Statement of appropriations and expenditures for mints and assay offices—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Branch mint, Dahlonega, Ga.</i>										
For establishing a branch mint at Dahlonega, Ga.....	Mar. 3, 1835	4	774	1	\$50,000 00	1835	\$1,500 00			\$1,500 00
Apparatus, tools, and fixtures for the branch mint.	Mar. 3, 1837	5	171	1	7,000 00	1836	21,500 00			21,500 00
For expenses incurred in 1836 for the edifice and machinery more than the amount appropriated in the act of 1835.	Mar. 3, 1837	5	171	1	2,000 00	1837	22,630 00			22,630 00
For inclosing the mint lot, and for buildings.	Apr. 6, 1838	5	221	1	7,500 00	1838	7,500 00		\$11,370 00	7,500 00
Reappropriated December 31, 1839.					11,370 00	1839	11,094 17			11,094 17
For discharging the balance due to the contractor for building the branch mint.....	May 8, 1840	5	377	1	10,000 00	1841	2,000 00		6,000 00	2,000 00
						1842	2,644 33	\$57 13	1,688 63	2,587 20
Total					87,870 00		68,868 50	57 13	19,058 63	68,811 37
<i>Branch mint, Dallas City, Oreg.</i>										
For establishing a branch mint at Dalles City, Oreg.....	July 4, 1864	13	383	1	100,000 00	1867	378 95			378 95
						1868	130 00			130 00
						1869	41,397 27			41,397 27
						1870	54,146 75	1,639 41		52,507 34
For inclosing and putting in safe condition the building for branch mint in Dalles City, Oreg.....	July 15, 1870	16	296	1	10,000 00	1871	8,866 44			7,654 46
						1875		1,211 98	6,720 00	
						1877			1,211 98	
Total					110,000 00		104,919 41	2,851 39	7,931 98	102,068 02
<i>Branch mint, Denver, Colo.</i>										
To establish a branch mint at Denver, Colo.....	Apr. 21, 1862	12	383	8	75,000 00	1863	46,568 60			46,568 60
						1864	28,431 40			28,431 40
For safe and vault, including freight.....	June 25, 1864	13	156	1	5,000 00	1865	5,000 00			3,293 73
						1870		1,706 27	1,706 27	
Total					80,000 00		80,000 00	1,706 27	1,706 27	78,293 73
<i>Assay office, Helena, Mont.</i>										
To establish an assay office at Helena, Mont.....	May 12, 1874	18	45	2	50,000 00	1875	2,075 25			2,075 25
For site of building for assay office.....	July 31, 1876	19	110	1	1,500 00	1876	37,651 37	6,000 00		31,651 37
For machinery and apparatus for assay office.....	Aug. 15, 1876	19	158	1	7,500 00	1877	25,273 38			25,254 02
						1878		19 36		
For approaches, grading, fencing, and paving.....	June 20, 1878	20	211	1	10,000 00	1879	7,008 58		19 36	7,008 58
						1880	1,862 00	324 40		1,537 60
						1882	1,076 70			1,076 70
Total					69,000 00		74,947 28	6,343 76	19 36	68,603 52
Balance									377 12	
<i>Branch mint, New Orleans, La.</i>										
For the purchase of a site and erecting suitable buildings for the branch mint at New Orleans, La.....	Mar. 2, 1835	4	774	1	200,000 00	1835	80,000 00			80,000 00
						1836	89,000 00			89,000 00
For completing the mint edifice and inclosing the lot.....	Mar. 3, 1837	5	171	1	96,500 00	1837	60,500 00			60,500 00
						1838	40,710 00			40,710 00
For apparatus, tools and fixtures for the branch mint.....	Mar. 3, 1837	5	171	1	15,500 00	1839	13,500 00			13,500 00
For machinery and expenses of outfit for the branch mint.	July 7, 1838	5	266	5	2,800 00	1838	5,300 00			5,300 00

For the payment of a balance due to John Mitchel and Benjamin F. Fox, contractors for the erection of the branch mint at New Orleans, as admitted and recommended by the accounting officers of the Treasury.....	July 20, 1840	6	814	1	8,583 55	1840	21,163 68			21,163 68
	.....	.....	.....	.....	.....	1841	42 00			42 00
For machinery and machinist at the branch mint.....	June 17, 1844	5	689	1	4,000 00	1845	4,000 00			4,000 00
	Aug. 10, 1846	9	91	1	4,500 00	1847	1,000 00			1,000 00
For the proportion due by said mint for square-block paving from Esplanade to Barrack streets, to be paid to Thomas Hynes.....	Mar. 3, 1847	9	161	1	3,000 00	1848	3,500 00			3,500 00
	.....	.....	.....	.....	.....	1849	3,000 00			3,000 00
For rebuilding portions of the walls and complete repairs of the building of the branch mint.....	Mar. 3, 1849	9	360	1	1,500 00	1850	1,500 00			1,500 00
	Sept. 30, 1850	9	531	1	13,000 00	1851	13,000 00			13,000 00
For completing the repairs of the branch mint and rendering the same fire-proof.....	Aug. 31, 1852	10	83	1	24,000 00	1853	10,000 00			10,000 00
	.....	.....	.....	.....	.....	1855	14,000 00			14,000 00
For care and preservation of building, machinery, and material at branch mint.....	Aug. 31, 1852	10	83	1	1,265 40	1853	1,265 40			1,265 40
	Aug. 4, 1854	10	555	1	37,000 00	.....	33,000 00			33,000 00
For repairs and machinery at branch mint.....	Mar. 3, 1855	10	674	1	55,000 00	1856	89,385 41			89,385 41
	Mar. 3, 1857	11	242	1	120,661 00	1857	83,428 49			83,428 49
Total.....	.....	.....	.....	.....	.....	1859	4,400 12			3,780 80
	.....	.....	.....	.....	.....	1860	.....			.....
Balance.....	July 20, 1868	15	107	1	3,000 00	.....	.....			.....
	Mar. 3, 1869	15	298	1	3,000 00	1872	.....			6,000 00
Assay office, New York, N. Y. For establishing an assay office in the city of New York. Transferred from "Annual repairs of custom-houses" Transferred from "Salaries of officers and clerks in the assay office at New York" Transferred from "Incidental and contingent expenses of assay office at New York" Transferred from "Wages of workmen in the assay office in New York" Transferred from "Incidental and contingent expenses of the mint at Philadelphia" For purchase of lots and buildings thereon for the assay office at New York. To repair machinery and apparatus and to add additional machinery, assay office at New York.	Mar. 3, 1853	10	209	1	100,000 00	1854	86,873 10			80,736 53

Total.....	.....	.....	.....	.....	.....	.....	.....			.....

Assay office, Saint Louis, Mo. To establish an assay office at Saint Louis, Mo.....	Aug. 4, 1854	10	561	1	560,318 90	1855	619,998 38			619,520 12
	.....	.....	.....	.....	.....	1856	.....			.....
Total.....	Mar. 3, 1877	19	306	1	25,000 00	1857	13,102 10			5,880 74
	.....	.....	.....	.....	.....	1877	25,000 00			25,000 00
Balance.....	.....	.....	.....	.....	.....	.....	.....			.....

Branch mint, San Francisco, Cal. For establishing a branch mint at San Francisco.....	Feb. 1, 1881	21	322	2	10,000 00	1881	744,973 58			725,256 65
	.....	.....	.....	.....	.....	1882	.....			.....
Total.....	.....	.....	.....	.....	.....	.....	.....			.....

Balance.....	.....	.....	.....	.....	.....	.....	.....			.....

For purchase of a site and erection of a building for the branch mint.....	Aug. 31, 1852	10	96	1	300,000 00	1853	1,040 02			1,040 02
	May 31, 1854	10	292	1	40,000 00	1854	333,528 69			323,528 69
Total.....	.....	.....	.....	.....	.....	1855	15,431 29			5,431 29
	.....	.....	.....	.....	.....	1857	10,000 00			*10,000 00
Balance.....	Aug. 18, 1856	11	83	1	45,000 00	1866	28 40			28 40
	July 2, 1864	13	375	1	300,000 00	1867	100,631 40			100,631 40
Total.....	.....	.....	.....	.....	.....	1868	11,320 00			11,320 00
	.....	.....	.....	.....	.....	1869	67,962 71			67,962 71

* Transferred to "Incidental and contingent expenses, mint at San Francisco."

APPROPRIATIONS AND EXPENDITURES FOR MINTS AND ASSAY OFFICES.

Statement of appropriations and expenditures for mints and assay offices—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Branch mint, San Francisco, Cal.—Continued.</i>										
For continuing the erection and for granite and freestone work	Mar. 3, 1869	15	306	1	\$150,000 00	1870	\$315,689 36	\$27,601 97	\$45,000 00	\$288,087 39
	Apr. 12, 1870	16	85	1	150,000 00	1871	392,533 46			392,533 46
	July 15, 1870	16	296	1	500,000 00	1872	177,818 42			177,818 42
For continuing the work on the branch mint	Mar. 3, 1871	16	509	1	500,000 00	1873	450,499 24	67,840 89		382,658 35
	June 10, 1872	17	353	1	160,000 00	1874	589,105 77	11,796 35		577,309 42
	Mar. 3, 1873	17	524	1	238,349 55	1875	176,705 68	35,000 00		141,705 68
	June 23, 1874	18	228	1	235,842 82	1876	96,869 14	8,000 00		88,869 14
For machinery and apparatus for the branch mint						1877	1,826 92	75 48		1,475 91
						1878		163 66		
						1880		111 87		
For construction of vault for branch mint	Mar. 6, 1882	22	8	1	10,000 00	1882	10,000 00		3,792 09	10,000 00
Total					2,629,192 37		2,740,990 50	170,590 22	58,792 09	2,570,400 28
<i>United States Mint, Philadelphia, Pa.</i>										
For the establishment of the United States Mint at Philadelphia, Pa.	Apr. 2, 1792	1	247	8	7,000 00	1792	7,000 00			7,000 00
For purchasing lots with the buildings thereon, and for erecting other buildings for the mint	Mar. 2, 1793	1	339	1	12,079 78	1793	12,003 40			12,003 40
For extending the mint establishment and increasing its efficiency and security by purchasing the necessary lot or lots of ground, and erecting suitable buildings thereon for the mint						1794				
For completion of the mint establishment and for furnishing the same with the requisite machinery for conducting operations	Mar. 2, 1829	4	342	1	120,000 00	1829	51,666 67			51,666 67
	May 31, 1830	4	426	1	50,000 00	1830	57,000 00			57,000 00
For completing the building now erecting in the city of Philadelphia for the mint						1831	41,308 13			41,308 13
For the purchase of apparatus for parting gold and silver and to establish a refinery	July 14, 1832	4	580	1	17,500 00	1832	37,500 00		25 20	37,500 00
	Mar. 2, 1833	4	624	1	11,000 00	1833	11,000 00			11,000 00
For new machinery for mints	June 27, 1834	4	698	1	7,000 00	1834	5,000 00			5,000 00
	May 9, 1836	5	21	1	20,000 00	1836	20,000 00		2,000 00	20,000 00
	Mar. 31, 1837	5	168	1	20,000 00	1837	10,000 00			10,000 00
For new boilers and other alterations at the mint	Mar. 3, 1839	5	344	1	3,000 00	1839	3,000 00	4,210 77		5,789 23
	May 8, 1840	5	376	1	3,000 00	1840	3,000 00			3,000 00
For payment of taxes due on the mint	May 15, 1850	9	426	1	20,800 00	1850	7,000 00			7,000 00
	Sept. 30, 1850	9	541	1	10,000 00	1851	14,834 75			14,834 75
To render the mint fire-proof						1852	4,430 80			4,430 80
	Mar. 3, 1855	10	667	1	125,000 00	1853	18,955 36		8,334 45	18,955 36
						1855	105,925 16	254 66		105,670 50
For new fixtures and machinery for the mint	Aug. 18, 1856	11	113	1	21,000 00	1857	15,875 39			15,875 39
						1859	340 98	340 98		
For an artesian well for the mint						1867			913 12	
For annealing furnaces for the mint	Mar. 3, 1875	18	406	1	10,000 00	1868	4,785 63			4,785 63
For automatic weighing machines for mint purposes	Mar. 3, 1875	18	356	1	15,000 00	1876	15,025 00			10,000 00
	July 31, 1876	19	109	1	6,000 00	1877	3,840 68	7,521 48		7,503 52
Total					478,379 78	1878	2,159 32		7,496 48	3,840 68
							467,651 27	12,327 89	23,056 40	455,323 38

* Transferred to "Support of Mint Establishment."

RECAPITULATION OF MINTS AND ASSAY OFFICES BY LOCALITIES.

Location.	Transfer to.	Transfer from.	Amount of annual appropriations.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance June 30, 1882.
Boisé City, Idaho, assay office			\$77,224 42	\$83,124 42	\$6,000 00	\$100 00	\$77,124 42	
Carson City, Nev., branch mint			362,420 56	362,420 56	100 01	100 01	362,320 55	
Charlotte, N. C., branch mint			105,862 20	97,369 09		8,493 11	97,369 09	
Dahlonega, Ga., branch mint			87,870 00	68,868 50	57 13	19,058 63	68,811 37	
Dallas City, Oreg., branch mint			110,000 00	104,919 41	2,851 39	7,931 98	102,068 02	
Denver, Colo., branch mint			80,000 00	80,000 00	1,706 27	1,706 27	78,293 73	
Helena, Mont., assay office			69,000 00	74,947 28	6,343 76	19 36	68,603 52	
New Orleans, La., branch mint			678,314 95	669,137 74	4,123 61	13,300 40	665,014 13	\$377 12
New York, N. Y., assay office	\$45,818 49		685,318 90	744,973 58	19,716 93	5,890 74	725,256 65	
Saint Louis, Mo., assay office			10,000 00	7,062 19			7,062 19	
San Francisco, Cal., branch mint		\$10,000 00	2,629,192 37	2,740,990 50	170,590 22	48,792 09	2,570,400 28	2,937 81
Philadelphia, Pa., mint		76 38	478,379 75	467,651 27	12,327 89	22,980 02	455,323 38	
Total	45,818 49	10,076 38	5,373,583 18	5,501,464 54	223,817 21	128,362 61	5,277,647 33	3,315 35

RECAPITULATION OF MINTS AND ASSAY OFFICES BY ANNUAL APPROPRIATIONS.

Year of expenditure.	Transfer to.	Transfer from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
1792			\$7,000 00	\$7,000 00			\$7,000 00
1793			12,079 78	12,003 40			12,003 40
1794		\$76 38					
1829			120,000 00	51,666 67			51,666 67
1830			50,000 00	57,000 00			57,000 00
1831				41,308 13			41,308 13
1832			17,500 00	37,500 00		\$25 20	37,500 00
1833			11,000 00	11,000 00			11,000 00
1834			7,000 00	5,000 00			5,000 00
1835			300,000 00	83,100 00			83,100 00
1836			20,000 00	157,500 00		2,000 00	157,500 00
1837			148,000 00	132,192 58			132,192 58
1838			12,300 00	67,010 00			62,793 23
1839			14,370 00	27,594 17	\$4,210 77	15,980 77	27,594 17
1840			21,600 75	26,613 30			26,613 30
1841				2,686 33			2,686 33
1842				172 87	57 13		115 74
1845			9,000 00	9,000 00			9,000 00
1846			31,000 00	17,500 00			17,500 00
1847			4,500 00	10,072 97			10,072 97
1848			1,500 00	3,500 00		4,427 03	3,500 00
1849			20,800 00	3,000 00			3,000 00
1850			23,000 00	27,834 75			8,500 00
1851							27,834 75
1852							27,430 80

FORTS, ARSENALS, AND ARMORIES.

STATEMENT OF APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
ALABAMA.										
Arsenal at Mount Vernon.										
That the Secretary of War be, and he is hereby, authorized and required to procure, as soon as it can be effected on reasonable terms, a site for an arsenal on the waters of Mobile or Pensacola Bays, and to cause to be erected thereon such an arsenal as may be deemed proper, for the safe keeping of the arms and munitions of war of the United States, for the Mexican Gulf frontier	May 24, 1828	4	304		\$50,000 00	1829	\$23,200 00			\$23,200 00
						1830	26,872 00	\$72 00		26,800 00
For the purchase of three acres of land on the Alabama River, and building a warehouse and dock at the Mount Vernon Arsenal	May 14, 1834	4	675		1,800 50	1834	1,800 50			1,800 50
For the purchase of land, building a brick warehouse, and wharf, and making a turnpike road to the river at the arsenal at Mount Vernon	Mar. 1, 1837	5	149		6,600 00	1838	10,978 34	4,378 34		4,765 44
						1839		1,834 56		
For Mount Vernon Arsenal, Mount Vernon, Alabama						1840	1,834 56			1,834 56
	June 8, 1868	15	66		5,000 00	1869	1,050 97			1,050 97
						1870	2 09			2 09
						1872			\$3,946 94	
Total					63,400 50		65,738 46	6,284 90	3,946 94	59,453 56
Fort Gaines.										
That the proper accounting officers of the Treasury Department pay unto Nimrod Farrow, contractor for erecting a fort on Dauphin Island, or to his legal representatives	Mar. 3, 1825	6	332	3	73,747 78	1825	73,747 78			73,747 78
That there be paid unto Nimrod Farrow such difference as exists between the value of the personal property at the time the same was taken possession of by the Government and its return, together with the value of the personal property destroyed or lost while the same was in possession of the Government	Mar. 3, 1825	6	332	4	10,200 00	1828	10,200 00			10,200 00
	Aug. 8, 1846	9	67		20,000 00	1848	500 00			500 00
For the commencement of a fort on the east side of Dauphin Island, Mobile Bay, Alabama						1849	3,300 00			3,300 00
						1852	3,200 00			3,200 00
For Fort Gaines, Dauphin Island						1855	13,000 00			13,000 00
	Mar. 3, 1855	10	640		50,000 00	1856	13,000 00			13,000 00
For fortifications for the defense of the inner passes into Mobile Bay	Aug. 18, 1856	11	121		50,000 00	1857	72,400 00			72,400 00
	Mar. 3, 1857	11	191		100,000 00					
For Fort Gaines, Dauphin Island	Mar. 3, 1857	11	192		100,000 00	1858	107,150 00			107,150 00
						1859	7,600 00			7,600 00
For Fort Gaines, Dauphin Island	Mar. 3, 1859	11	435	8	30,000 00	1860	18,500 00			18,500 00
	June 21, 1860	12	67	1	20,000 00	1861	25,807 19			25,807 19
						1862	105,542 81			5,692 81
						1866		99,850 00		
						1868			99,850 00	
Total					453,947 78		453,947 78	99,850 00	99,850 00	354,097 78
Fort Morgan, Mobile Point.										
For the fort at Mobile Point, Alabama	Mar. 3, 1821	3	633	1	30,000 00					
Transferred from fortifications					10,000 00	1821	30,000 00			30,000 00
For collecting materials for a fortification at Mobile Point, in the State of Alabama	May 7, 1822	3	636		50,000 00	1822	31,993 16	12,550 00		19,443 16
	Mar. 3, 1823	3	733		50,000 00	1823	96,928 45	14,931 27		81,997 18

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statute at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Morgan, Mobile Point—Continued.</i> For the fort at Mobile Point	Apr. 29, 1824	4	22		\$125,000 00	1824	\$84,894 11	\$263 12		\$84,630 99
	Mar. 2, 1825	4	92		100,000 00	1825	141,547 65	285 43		141,262 22
	Mar. 14, 1826	4	149		90,000 00					
That the Secretary of the Treasury pay to Gilbert C. Russell the value of his buildings at Mobile Point, which were taken possession of by an armed force of the United States in October, 1821, under an order of the then Secretary of War, and for the work and labor done and performed by him on the public works at Mobile Point, and for labor performed at Dog River, Fowl River, Shell Banks, and elsewhere, in preparing materials for the erection of said works, and for such materials as were prepared at the several places last aforesaid.	May 20, 1826	6	347		59,991 17	1826	154,706 16			154,706 16
	Mar. 2, 1827	4	216		70,000 00	1827	72,951 46			72,951 46
	Mar. 19, 1828	4	256		80,000 00	1828	80,000 00			80,000 00
	May 24, 1828	4	310	1	20,000 00					
	Mar. 2, 1829	4	356	1	80,000 00	1829	100,000 00			100,000 00
	Feb. 27, 1830	4	374		90,000 00	1830	81,750 00			81,750 00
	Mar. 2, 1831	4	451		90,000 00	1831	98,250 00			98,250 00
	Feb. 24, 1832	4	498		87,200 00	1832	82,800 00			82,800 00
	Jan. 14, 1833	4	610		50,000 00	1833	50,000 00	2 00		49,998 00
						1834	5,000 00	1,388 65		3,611 35
						1835	790 65			790 65
						1836	734 90			
For fort at Mobile Point	July 21, 1840	5	408		10,000 00	1841	16,208 00			16,208 00
	Sept. 9, 1841	5	459		40,000 00	1842	33,792 00			33,792 00
	Mar. 3, 1843	5	609	1	8,000 00	1843	8,480 00			8,480 00
	Mar. 3, 1843	5	609	1	10,000 00	1844	16,474 33			16,474 33
	May 31, 1844	5	659	1	12,000 00	1845	12,945 67			12,945 67
For repairs of Fort Morgan	Mar. 3, 1845	5	744		15,000 00	1846	14,400 00			14,400 00
	May 15, 1846	9	12	1	40,000 00	1847	37,100 00			37,100 00
	July 20, 1848	9	249		20,000 00	1848	3,100 00			3,100 00
						1849	16,000 00	16 33		15,983 67
For arrearages on account of the appropriations heretofore made for works of fortification at Mobile Point	Aug. 14, 1848	9	306	1	59 92	1850	19,004 80			19,004 80
	Mar. 3, 1849	9	374	1	15,000 00	1851	14,071 45			14,071 45
	Sept. 28, 1850	9	518		15,000 00	1852	1,500 00			1,497 26
	Aug. 3, 1854	10	348		5,000 00	1853		2 74	\$2 74	
To pay Gilbert C. Russell in full satisfaction of all balance of claims and demands of every description in his favor against the Government of the United States, growing out of, or in any manner connected with, the construction of the fort at Mobile Point	Feb. 13, 1855	10	853		20,000 00	1855	22,376 00			22,376 00
						1856	2,624 00	13 61		2,610 39
	Aug. 18, 1856	11	121		25,000 00	1857	3,000 00			3,000 00
For repairs of Fort Morgan						1858	22,013 61			22,010 11
						1859		3 50		
For Fort Morgan	Feb. 10, 1875	18	314		25,000 00	1860	25,000 00			25,000 00
Total					1,342,251 09		1,372,436 40	30,191 55	6 24	1,342,244 85

ARKANSAS.

Fort Smith.
 For a fort to be built upon or near the western frontier line of Arkansas.....
 For the erection of a plain substantial fence around the burying ground at the fort.....
 For the transportation of supplies, laborers, and other things for the use of the works at Fort Smith in 1838.....
 For carrying on the works at Fort Smith.....
 For the completion of the works at Fort Smith.....
 For the public buildings at Fort Smith.....
 To settle the accounts of Major Charles Thomas and Captain Edward B. Alexander, being a reappropriation of part of two former appropriations for the erection of a fort on the Arkansas frontier, which has been carried to the surplus fund.....

May 14, 1836	5	30	1	50,000 00	1838	45,300 00	20,000 00	24,700 00	14,363 65
Mar. 3, 1837	5	174	1	500 00	1838	500 00			500 00
July 21, 1840	6	813		13,350 00	1840	12,776 00			12,776 00
Aug. 31, 1842	5	582		10,000 00	1842	10,000 00			10,000 00
Mar. 3, 1843	5	609	1	20,000 00	1843	20,000 00			19,999 98
May 31, 1844	5	660		30,000 00	1844	685 19	685 21		
June 17, 1844	5	698		28,857 71	1845	33,857 71			33,857 71
				25,500 00	1846	25,500 00			18,382 47
					1847	200 00	7,317 53		3,882 15
					1848	4,128 62	246 47		
					1849			3,309 40	
					1853				
Total.....				152,707 71		152,947 52	39,185 56	38,945 75	113,761 96

CALIFORNIA.

Arsenal at Benicia.
 For the purchase of a site and construction of an arsenal at Benicia, California.....
 For continuing the construction of the arsenal at Benicia.....

For the Benicia Arsenal.....

For the Benicia Arsenal, for repairs of buildings and grounds.....
 For the Benicia Arsenal, permanent barracks for enlisted men.....
 For the Benicia Arsenal, cistern for new office.....
 For the Benicia Arsenal, brick reservoir.....
 For the Benicia Arsenal, guard-house and fire-engine house.....
 For the Benicia Arsenal, grading and improving grounds.....
 For the Benicia Arsenal, repairs of public buildings and machinery.....
 For the Benicia Arsenal, for boring artesian well.....
 For the Benicia Arsenal, building new wharf.....
 For the Benicia Arsenal, removing bank in front of office and filling up ravine.....
 For the Benicia Arsenal, for necessary grading of public grounds.....
 For the Benicia Arsenal, for repairs of workshops, storehouses, and quarters.....
 For the Benicia Arsenal, for one set of officers' quarters.....
 For the Benicia Arsenal, for repairing roads, building sewers and drains.....
 For the Benicia Arsenal, for grading grounds.....
 For permanent repairs of post, machinery for shops, and fences.....
 For artesian well.....
 For blacksmith's shop.....
 For transferring machinery from the present shop buildings to the new.....
 For repairing roads, buildings, sewers, drains, and grading grounds.....
 For continuing the boring of artesian well, or if artesian water is procured, for putting down permanent iron pipes, &c.....
 For machinery for shops, for fences, &c.....
 For Benicia Arsenal, California, for one carpenter's shop.....

Aug. 5, 1854	10	579		33,985 00	1855	4,600 00			4,000 00
Mar. 3, 1855	10	638		40,000 00	1856	52,392 56			52,392 56
June 12, 1858	11	385		100,000 00	1857	17,592 44	01	01	17,592 43
Mar. 3, 1859	11	433		50,000 00	1859	18,537 50			18,537 50
June 21, 1860	12	66		50,000 00	1860	115,744 32	8,633 14		107,111 18
Mar. 2, 1861	12	202		50,000 00	1861	59,674 25	9 15		59,665 10
					1862	37,012 07			37,012 07
					1863	27,674 15			26,809 95
					1864	12,676 61	12,676 61		
					1866		864 20		
June 8, 1868	15	66	1	10,000 00	1868	864 20			864 20
Mar. 3, 1869	15	318	1	5,000 00	1869	9,953 32			9,953 32
July 15, 1870	16	299	1	3,000 00	1870	5,026 20			5,026 20
Mar. 3, 1871	16	505	1	52,857 00	1871	3,000 00			3,000 00
Mar. 3, 1871	16	505	1	2,857 00					
Mar. 3, 1871	16	505	1	14,286 00					
Mar. 3, 1871	16	505	1	11,429 00					
Mar. 3, 1871	16	505	1	5,000 00					
Mar. 3, 1871	16	505	1	1,000 00	1872	87,429 00		20 48	87,429 00
June 10, 1872	17	363	1	12,687 00					
June 10, 1872	17	363	1	11,498 00					
June 10, 1872	17	363	1	5,687 00					
June 10, 1872	17	363	1	8,880 00					
June 10, 1872	17	363	1	5,600 00	1873	44,352 00	18 23		44,333 77
Mar. 3, 1873	17	525	1	26,571 00					
Mar. 3, 1873	17	525	1	4,876 00					
Mar. 3, 1873	17	525	1	7,864 00					
Mar. 3, 1873	17	525	1	5,905 00					
Mar. 3, 1873	17	525	1	4,829 00	1874	5,045 00	28		50,044 72
June 23, 1874	18	221	1	35,000 00					
June 23, 1874	18	221	1	2,375 00					
June 23, 1874	18	222	1	10,000 00					
June 23, 1874	18	222	1	5,047 00					
June 23, 1874	18	222	1	4,885 00	1875	57,307 00		18 51	57,307 00
Mar. 3, 1875	18	387	1	35,000 00					

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Arsenal at Benicia</i> —Continued. For continuing the boring of artesian well, or, if artesian water is procured, for putting down permanent iron pipe and turbine-wheel to force water to reservoir For repairing roads and building sewers and drains For permanent repairs of post, machinery for shops, and for fences For putting lightning-rods on three magazines and thirteen public buildings For continuing of boring of artesian well, &c. To repair old shop-building, &c. For repairing roads and constructing sewers and drains For grading grounds, &c. For continuing the attempt to get water by artesian well To transfer machinery from storehouse to carpenter-shop To build a steam-engine room and boiler-room under the same roof To purchase a steam-engine and boiler To rebuild the present wharf at Benicia For completing repairs on wharf at Benicia Arsenal For continuing boring the artesian well To build machine and armorer's shop, and for rebuilding carpenter's and blacksmith's shops For one timber-shed For continuing repairs on wharf For building freight-house For continuing boring artesian well, &c.	Mar. 3, 1875	18	387		\$5,665 00					
	Mar. 3, 1875	18	388		3,000 00					
	Mar. 3, 1875	18	388		4,000 00	1876	\$47,665 00			\$47,665 00
	July 31, 1876	19	113	1	1,675 00					
	July 31, 1876	19	113	1	5,000 00					
	July 31, 1876	19	113	1	5,500 00					
	July 31, 1876	19	113	1	5,000 00					
	July 31, 1876	19	113	1	6,000 00					
	July 31, 1876	19	113	1	6,000 00	1877	23,175 00			23,175 00
	June 20, 1878	20	220	1	8,500 00					
	June 20, 1878	20	220	1	2,500 00					
	June 20, 1878	20	220	1	2,500 00					
	June 20, 1878	20	220	1	5,500 00	1879	19,000 00			19,000 00
	Mar. 3, 1879	20	387	1	5,000 00	1880	5,000 00			5,000 00
	June 16, 1880	21	267	1	5,000 00					
	June 16, 1880	21	267	1	5,000 00	1881	10,000 00			10,000 00
	Mar. 3, 1881	21	443	1	50,000 00					
	Mar. 3, 1881	21	443	1	2,500 00					
	Mar. 3, 1881	21	443	1	2,000 00					
	Mar. 3, 1881	21	443	1	1,000 00					
	Mar. 3, 1881	21	443	1	5,000 00	1882	10,500 00			10,500 00
Total					746,458 00		718,620 62	\$22,201 62	\$39 00	696,419 00
Balance									50,000 00	
<i>Defenses of San Francisco.</i> For the defense of San Francisco, California. To purchase a site and construct additional defenses for San Francisco For land defenses at San Francisco: <i>Provided</i> , That no portion of the same shall be expended on other fortifications now in progress there For additional defenses at San Francisco	Mar. 3, 1853	10	215	1	500,000 00	1854	441,567 83	21,416 81		420,151 02
						1855	79,848 98			79,835 83
						1856		13 15	13 15	
	Mar. 3, 1857	11	192		300,000 00					
						1860	3,000 00			3,000 00
						1861	201,500 00	200,000 00		1,500 00
						1862	9,500 00			9,500 00
						1864	100,000 00			100,000 00
	July 2, 1864	13	354		177,000 00	1865	120,000 00			120,000 00
	Feb. 28, 1865	13	443		50,000 00	1866	116,000 00			115,399 03
						1868		565 97		
						1869		35 00		
						1872			177,600 97	
Total					1,027,000 00		1,071,416 81	222,030 93	177,614 12	849,385 88

<i>Fort Alcatraz.</i>	For fortifications at Alcatraz Island, San Francisco Bay.....	Aug. 3, 1854 Mar. 3, 1855	10 10	348 640			100,000 00 200,000 00	1855 1856	120,000 00 163,000 00	500 00	119,500 00 163,000 00
		Aug. 18, 1856 Mar. 3, 1857	11 11	121 191			200,000 00 200,000 00	1857 1858	147,500 00 186,250 72		147,500 00 186,250 72
		Mar. 3, 1859	11	435	8		30,000 00	1859	83,749 28		83,749 28
	For Fort Alcatraz.....	June 21, 1860	12	68	3		25,000 00	1860	30,000 00		30,000 00
		Mar. 2, 1861	12	203			25,000 00	1861	25,000 00		25,000 00
		July 17, 1861	12	264			25,000 00				
		Feb. 20, 1862	12	342			150,000 00				
	For fort at Alcatraz Island.....	Feb. 20, 1863	12	655			100,000 00	1863	145,000 00		145,000 00
		July 2, 1864	13	354			90,000 00	1864	75,000 00		75,000 00
		Feb. 28, 1865	13	443			150,000 00	1865	155,000 00		155,000 00
	For fort at Alcatraz Island.....	June 12, 1866	14	61			50,000 00	1866	160,000 00		160,000 00
		Mar. 2, 1867	14	489	1		50,000 00	1867	94,351 02	3,399 10	94,351 02
		July 11, 1870	16	223			50,000 00	1868	53,324 33	711 85	49,283 92
		Mar. 3, 1871	16	544			75,000 00	1869	296 66	4 10	292 56
		June 10, 1872	17	377			42,500 00	1870	40,072 50		40,072 50
		Feb. 21, 1873	17	469			50,000 00	1871	50,000 00		50,000 00
		Apr. 3, 1874	18	26			20,000 00	1872	70,000 00		70,000 00
		Feb. 10, 1875	18	314			25,000 00	1873	55,000 00	5,000 00	50,000 00
								1874	27,000 00		27,000 00
								1875	22,000 00		22,000 00
	Total.....						1,697,500 00	1876	4,200 00		4,200 00
<i>Fort at Fort Point.</i>	For fortifications at Fort Point, entrance to San Francisco Bay.....	Aug. 3, 1854 Mar. 3, 1855	10 10	348 640			100,000 00 300,000 00	1855 1856	155,000 00 245,100 00		155,000 00 245,000 00
		Aug. 18, 1856 Mar. 3, 1857	11 11	121 192			350,000 00 350,000 00	1857 1858	212,839 13 357,950 99	100 00	212,839 13 348,709 94
		June 12, 1858	11	336			112,500 00	1859	265,655 36	9,241 05	265,655 36
	For fort at Fort Point.....	Mar. 3, 1859	11	435	8		50,000 00	1860	61,634 70		61,634 70
		June 21, 1860	12	68			50,000 00				
		Mar. 2, 1861	12	203			50,000 00	1861	52,000 00		52,000 00
		July 17, 1861	12	263			50,000 00				
		Feb. 20, 1862	12	342			200,000 00	1862	28,000 00		28,000 00
		Feb. 20, 1863	12	655			200,000 00	1863	130,000 00		130,000 00
		July 2, 1864	13	354			50,000 00	1864	100,000 00		100,000 00
	For the fort at Fort Point.....	Feb. 28, 1865	13	443			150,000 00	1865	252,000 00		252,000 00
		June 12, 1866	14	61			125,000 00	1866	25,000 00		25,000 00
		Mar. 2, 1867	14	488	1		25,000 00	1867	140,453 20	7,304 74	140,453 20
		July 11, 1870	16	223			100,000 00	1868	181,155 46		173,850 72
		Mar. 3, 1871	16	544			50,000 00	1869	7,000 00	6,488 88	511 12
		June 10, 1872	17	377			85,000 00	1870	442 54	270 98	171 56
		Feb. 21, 1873	17	469			65,000 00	1871	85,035 11	921 71	84,113 40
		Apr. 3, 1874	18	26			30,000 00	1872	85,500 00	20,000 00	65,500 00
		Feb. 10, 1875	18	314			25,000 00	1873	94,393 91	11,006 95	94,393 91
								1874	67,013 04	932 78	56,006 09
	Total.....						2,517,500 00	1875	25,000 00		25,000 00
<i>Fort at Lime Point.</i>	For fort at Lime Point.....	June 12, 1866 Mar. 2, 1867	14 14	61 488			75,000 00 25,000 00	1868 1869	99,345 00 192 85		99,345 00 192 85
								1870	123 03		123 03

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort at Lime Point</i> —Continued. For fort at Lime Point, entrance to San Francisco Harbor Total	July 11, 1870	16	223		\$100,000 00	1871	\$80,039 12			\$80,039 12
	Mar. 3, 1871	16	544		100,000 00	1872	108,000 00			108,000 00
	June 10, 1872	17	377		75,000 00	1873	100,000 00			100,000 00
	Feb. 21, 1873	17	469		75,000 00	1874	74,567 40	\$12,267 40		62,300 00
	Apr. 3, 1874	18	26		30,000 00	1875	30,000 00			30,000 00
<i>Fort at San Diego.</i> For fort at San Diego, San Diego Harbor, California. Total	Jan. 10, 1875	18	314		20,000 00	1876	20,000 00			20,000 00
					500,000 00		512,267 40	12,267 40		500,000 00
						1873	15,000 00			15,000 00
	Feb. 21, 1873	17	469	1	50,000 00	1874	35,000 00			35,000 00
					50,000 00		50,000 00			50,000 00
CONNECTICUT.										
<i>Fort Griswold.</i> For repairs of old Fort Griswold, New London Harbor, Conn. Total	Sept. 9, 1841	5	458	1	10,000 00	1841	6,000 00			6,000 00
	Aug. 31, 1842	5	582		5,000 00	1842	6,100 00			6,100 00
						1843	1,500 00			1,500 00
						1844	1,400 00			1,400 00
					15,000 00		15,000 00			15,000 00
<i>Fort Hale.</i> For Fort Hale, New Haven, Conn. Total	Feb. 28, 1865	13	443		50,000 00	1866	40,000 00			40,000 00
						1867	10,000 00	822 20		9,177 80
						1868	1,826 75	1,004 55		795 36
						1870		26 84	\$26 84	
					50,000 00		51,826 75	1,853 59	26 84	49,973 16
<i>Fort Trumbull.</i> For the purchase of ground adjoining Fort Trumbull, New London, Conn. For fortifications at New London Harbor, Connecticut For rebuilding Fort Trumbull	Mar. 2, 1833	4	644		400 00	1833	400 00			400 00
	July 7, 1833	5	284		25,000 00	1838	3,000 00			3,000 00
	Mar. 3, 1839	5	361		5,000 00	1839	10,000 00			10,000 00
	July 21, 1840	5	408		25,000 00	1840	12,000 00			12,000 00
	Mar. 3, 1841	5	415		15,000 00					
	Sept. 9, 1841	5	458		35,000 00	1841	45,000 00			45,000 00
						1842	15,250 00			15,250 00
	Mar. 3, 1843	5	608		5,000 00	1843	18,250 00			18,250 00
	Mar. 3, 1843	5	608		40,000 00	1844	30,600 00			30,600 00
	May 31, 1844	5	659		20,000 00	1845	21,000 00			21,000 00
	Mar. 3, 1845	5	744		30,000 00	1846	36,000 00			36,000 00
	May 15, 1846	9	11		20,000 00	1847	10,000 00			10,000 00
						1848	14,900 00			14,900 00
	July 20, 1848	9	249		10,000 00	1849	10,000 00			10,000 00
	Mar. 3, 1849	9	373		10,000 00	1850	14,000 00			14,000 00
	Sept. 28, 1850	9	518		10,000 00	1851	2,200 00			2,200 00

For Fort Trumbull, New London Harbor, Connecticut.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation) and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Delaware—Continued.</i>										
For Fort Delaware	July 11, 1870	16	223		\$37,000 00	1871	\$5,110 00	\$480 15		\$4,629 85
						1870	3,752 72	342 58		3,410 14
	Apr. 3, 1874	18	26		25,000 00	1872	34,074 20	28 21		34,045 99
						1875	4,180 68	180 68		4,000 00
						1877	25,000 00	96 50		25,000 00
Total					2,103,208 98		2,041,823 74	21,453 98	\$82,839 22	2,020,369 76
<i>Fort opposite Fort Delaware.</i>										
For new fort opposite Fort Delaware, on Delaware shore	Feb. 20, 1862	12	243	2	200,000 00	1872	46,000 00		200,000 00	46,000 00
	Mar. 3, 1871	16	543		50,000 00	1873				
	June 10, 1872	17	377		42,500 00	1874				
	Feb. 21, 1873	17	469		35,000 00	1875	35,402 25	18,902 25		16,500 00
	Apr. 3, 1874	18	26		30,000 00	1876	61,804 50	12,902 25		48,902 25
	Feb. 10, 1875	18	314		25,000 00	1877	43,000 00			43,000 00
Total					382,500 00		214,304 50	31,804 50	200,000 00	182,500 00
DISTRICT OF COLUMBIA.										
<i>Defenses of Washington.</i>										
For completing the defenses of Washington	Feb. 13, 1862	12	339	1	150,000 00	1862	80,857 02			80,857 02
For completing fortifications and erecting new ones for the defense of Washington City	Feb. 20, 1863	12	656		200,000 00	1863	80,000 00			80,000 00
For completing and rendering more permanent the defenses of Washington City	July 2, 1864	13	354		300,000 00	1864	189,145 55	2 57		189,142 98
	Feb. 28, 1865	13	443		300,000 00	1865	280,000 00			280,000 00
						1866	286,550 00	14,266 99		271,511 52
						1867		582 67	30,000 00	
						1868				
						1869	500 00	688 82		
						1870	2,059 42			2,059 42
						1871	4,609 85	3,567 09		1,042 76
						1872			5,386 30	
						1873	5,000 00			5,000 00
						1874	136,000 00			136,000 00
						1875	32,000 00			32,000 00
						1876	3,471 42	1,021 97		2,449 45
						1877	1,556 75	1,361 02		195 73
						1878			124,354 82	
Total					1,250,000 00		1,111,750 01	21,491 13	159,741 12	1,090,258 88
<i>Washington Arsenal.</i>										
To enable the Secretary of War to purchase, not exceeding seven hundred and fifty-two thousand seven hundred and fifty-one square feet of ground adjacent to the Washington Arsenal, and for the use thereof, at a price not exceeding ten cents per foot, and for the purchase of the improvements upon said ground, and for the necessary draining of a part thereof	Mar. 3, 1857	11	202	-1	80,450 10	1858	78,109 77			78,109 77

For Washington Arsenal.	June 12, 1858	11	335	9,379 00	1859	3,500 00	.....	.....	.....	3,500 00
	Mar. 3, 1859	11	433	2,500 00	1860	5,440 33	.....	.....	.....	5,440 33
	June 21, 1860	12	66	2,500 00	.....	.....	.....	.....	.....	.....
	Mar. 2, 1861	12	202	2,500 00	1861	3,950 00	.....	.....	.....	3,950 00
	.....	.....	.....	.....	1862	6,300 00	.....	.....	.....	6,300 00
	.....	.....	.....	.....	1864	29 00	.....	.....	.....	29 00
	Mar. 2, 1867	14	486	50,000 00	1868	61,500 00	.....	11,626 47	.....	39,383 84
	.....	.....	.....	.....	1869	33 65	.....	10,523 34	.....	.....
	Mar. 3, 1871	16	506	.....	1870	10,055 36	.....	358 75	.....	9,696 61
	June 10, 1872	17	364	2,000 00	1872	2,000 00	.....	92 05	919 55	1,907 95
For Washington Arsenal; improving magazine grounds for coping for inclosing-wall on northern front of arsenal grounds, and for entrance-gates at the termination of Four- and-a-half street.	.....	.....	.....	3,000 00	1873	3,078 03	.....	61 67	6 00	3,016 36
	.....	.....	.....	.....	1875	.....	.....	.....	69 69	.....
	June 16, 1880	21	267	2,000 00	1881	2,000 00	.....	15 35	.....	1,984 65
	.....	.....	.....	.....	1882	.....	.....	.....	.....	.....
Total	.....	.....	.....	154,329 10	.....	175,996 14	.....	22,677 63	995 24	153,318 51
Balance	.....	.....	.....	.....	.....	.....	.....	.....	15 35	.....
FLORIDA.										
Arsenal in Florida.										
For an arsenal in Florida	Apr. 5, 1832	4	502	20,000 00	1832	5,000 00	.....	.....	.....	5,000 00
	.....	.....	.....	.....	1833	15,000 00	.....	.....	.....	15,000 00
Total	.....	.....	.....	20,000 00	.....	20,000 00	.....	.....	.....	20,000 00
Fort Barrancas.										
For repairs of the old fort at the Barrancas, Pensacola	July 7, 1838	5	284	75,000 00	1838	7,000 00	.....	.....	.....	7,000 00
	.....	.....	.....	.....	1839	34,880 00	.....	.....	.....	34,880 00
For repairs of Fort Barrancas.	July 21, 1840	5	408	15,000 00	1840	33,120 00	.....	.....	.....	33,120 00
	Mar. 3, 1841	5	415	30,000 00	.....	.....	.....	.....	.....	.....
For Fort Barrancas.	Sept. 9, 1841	5	459	45,000 00	1841	36,782 16	.....	.....	.....	36,782 16
	.....	.....	.....	.....	1842	46,100 00	.....	.....	.....	46,100 00
For Fort Barrancas.	Mar. 3, 1843	5	608	25,000 00	1843	32,117 84	.....	.....	.....	32,117 84
	Mar. 3, 1843	5	608	33,000 00	1844	33,000 00	.....	.....	.....	33,000 00
For Fort Barrancas.	May 31, 1844	5	659	12,500 00	1845	12,500 00	.....	.....	.....	12,500 00
	Mar. 3, 1845	5	744	30,000 00	1846	30,000 00	.....	.....	.....	30,000 00
For Fort Barrancas, and the erection of barracks thereat	May 15, 1846	9	12	50,000 00	1847	46,800 00	.....	.....	.....	46,800 00
	.....	.....	.....	.....	1848	3,200 00	.....	.....	.....	3,200 00
For Fort Barrancas.	July 20, 1848	9	249	40,000 00	1849	39,200 00	.....	.....	.....	39,200 00
	Mar. 3, 1849	9	374	35,000 00	1850	35,800 00	.....	.....	.....	35,800 00
For Fort Barrancas.	Sept. 28, 1850	9	518	35,000 00	1851	29,238 15	.....	.....	.....	29,238 15
	.....	.....	.....	.....	1852	5,761 85	.....	.....	.....	5,761 85
For Fort Barrancas.	Aug. 3, 1854	10	348	10,000 00	1855	10,000 00	.....	.....	.....	10,000 00
	Mar. 3, 1855	10	640	30,000 00	1856	24,000 00	.....	.....	.....	24,000 00
For Fort Barrancas.	Aug. 18, 1856	11	121	25,000 00	1857	29,673 00	.....	.....	.....	29,673 00
	Mar. 3, 1857	11	191	33,000 00	1858	34,333 24	.....	6 24	.....	34,327 00
Total	.....	.....	.....	523,500 00	.....	523,506 24	.....	6 24	.....	523,500 00
Fort Clinch.										
For the commencement of a fort at the entrance to Cumber- land Sound.	Aug. 8, 1846	9	67	20,000 00	1847	500 00	.....	.....	.....	500 00
	.....	.....	.....	.....	1848	585 00	.....	.....	.....	585 00
For construction, preservation, and repairs of Fort Clinch.	.....	.....	.....	.....	1849	243 50	.....	27 44	.....	216 06
	.....	.....	.....	.....	1851	18,698 94	.....	1 71	.....	18,697 23
For construction, preservation, and repairs of Fort Clinch.	Aug. 3, 1854	10	347	25,000 00	1854	18,500 00	.....	.....	.....	18,500 00
	Mar. 3, 1855	10	640	25,000 00	1855	31,501 71	.....	.....	.....	31,501 71
For construction, preservation, and repairs of Fort Clinch.	Aug. 18, 1856	11	121	25,000 00	1856	25,000 00	.....	.....	.....	25,000 00
	Mar. 3, 1857	11	191	75,000 00	1857	65,000 00	.....	.....	.....	65,000 00
For construction, preservation, and repairs of Fort Clinch.	.....	.....	.....	.....	1858	10,000 00	.....	.....	.....	10,000 00
	Mar. 3, 1859	11	435	50,000 00	1859	20,000 00	.....	.....	.....	20,000 00
.....	.....	.....	.....	.....	1860	.....	.....	.....	.....	.....

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Clinch</i> —Continued.	June 21, 1860	12	67	3	\$30,000 00	1861	\$21,000 00			\$21,000 00
	July 5, 1862	12	508		150,000 00	1862	39,000 00			39,000 00
	Feb. 20, 1863	12	655		150,000 00	1863				171,800 00
						1864	128,200 00			128,200 00
	July 2, 1864	13	354		100,000 00	1865	100,000 00			100,000 00
	Feb. 28, 1865	13	443		50,000 00	1866	53,000 00	\$9,000 00		44,000 00
	June 12, 1866	14	61		50,000 00	1867	55,500 00			55,500 00
	Mar. 2, 1867	14	488	1	12,500 00	1868	15,699 15	2,714 65		12,794 26
						1870	11 70	198 84		
						1871		2 90		
						1872			\$205 74	
Total					762,500 00		774,240 00	11,945 74	205 74	762,294 26
<i>Fort Jefferson.</i> For the commencement of fortifications on the Florida Reef, including Key West and the Dry Tortugas, at such positions as, in the opinion of the President, may be best adapted for the command of the straits of Florida and the general defense of the Gulf of Mexico	June 17, 1844	5	703		50,000 00	1845	17,000 00			17,000 00
	Mar. 3, 1845	5	745		30,000 00	1846	63,000 00			63,000 00
	May 15, 1846	9	12		200,000 00	1847	134,000 00			134,000 00
						1848	53,700 00			53,700 00
	July 20, 1848	9	249		25,000 00	1849	37,300 00			37,300 00
	Mar. 3, 1849	9	374		50,000 00	1850	49,400 00			49,400 00
	Sept. 28, 1850	9	518		50,000 00	1851	39,500 00			39,500 00
						1852	11,100 00			11,100 00
	Mar. 3, 1853	10	215		100,000 00	1854	45,000 00			45,000 00
	Aug. 3, 1854	10	348		50,000 00					
For fortifications on the Florida Reef.	Mar. 3, 1855	10	640		150,000 00	1855	134,000 00			134,000 00
						1856	121,000 00			121,000 00
	Aug. 18, 1856	11	121		150,000 00	1857	154,009 57	4,009 57		150,000 00
	Mar. 3, 1857	11	191		300,000 00	1858	300,000 02	02		300,000 00
	June 12, 1858	11	336		150,000 00	1859	150,037 90	37 90		150,000 00
	Mar. 3, 1859	11	435	8	75,000 00	1860	89,000 00			89,000 00
	June 21, 1860	12	67		75,000 00					
	Mar. 2, 1861	12	203		75,000 00	1861	116,000 00			116,000 00
	July 17, 1861	12	263		100,000 00					
	Feb. 20, 1862	12	342		200,000 00					
For Fort Jefferson, Garden Key, Florida.	Feb. 20, 1862	12	343	1	100,000 00					
	Feb. 20, 1862	12	343	2	200,000 00					
	Feb. 20, 1863	12	655		100,000 00	1862	297,117 17	2,118 84		294,998 33
	Feb. 20, 1863	12	655		300,000 00					
						1863	122,000 00			120,091 36
	Mar. 2, 1865	13	461		75,000 00	1864	326,500 00	1,908 64		326,500 00
	Feb. 28, 1865	13	443		100,000 00	1865	154,627 27			154,627 27
	June 12, 1866	14	61		50,000 00	1866	104,902 26	119 22		104,783 04
	Mar. 2, 1867	14	485	1	25,000 00	1867	40,000 00	28,751 60		11,248 40
						1868	64,211 81	30,350 77		33,861 04
For additional fort at Tortugas						1869	11,183 06	2,099 92		8,793 85
						1870	267 15	556 44		
	Mar. 3, 1871	16	543		42,500 00	1871	3,832 18			3,832 18
For Fort Jefferson	June 10, 1872	17	377		42,500 00	1872	38,700 00		235,064 53	38,700 00

	Feb. 21, 1873	1	469		50,000 00	1873	41,500 00	30	41,499 70
						1874	55,000 00	5,000 00	41,328 74
						1875	1,000 30	9,671 56	
						1877	9,671 56		9,671 56
Total					2,985,000 00		2,784,560 25	84,624 78	2,699,935 47
<i>Fort Marion.</i>									
For the repairs of the Spanish Fort Marion, at Saint Augustine, and for reconstructing the sea-wall to prevent the encroachments of the sea at and near the same	Mar. 2, 1833	4	642	1	20,000 00	1833	18,470 00		18,470 00
For the repairs of Fort Marion and the sea-wall at Saint Augustine, Fla.	July 2, 1836	5	78	1	50,000 00	1836	1,530 00		1,530 00
For Fort Marion and sea-wall	July 7, 1838	5	284	1	29,500 00	1837	7,711 45		7,711 45
	Mar. 3, 1839	5	361		10,000 00	1838	35,185 00		35,185 00
	Sept. 9, 1841	5	459		20,000 00	1839	20,873 55		20,873 55
						1840	18,515 68		18,515 68
For repairs of Fort Marion, Saint Augustine, Fla.						1842	7,214 32		7,214 32
For completing the sea-wall at Saint Augustine, including the transfer of the sum of \$1,133.04, being a balance remaining in agent's hands of an appropriation for the repairs of Fort Marion	Mar. 3, 1845	5	744		5,266 96	1843	9,150 00		9,150 00
						1844	9,600 00	440 60	9,150 00
For repairs of sea-wall, Saint Augustine	Mar. 3, 1849	9	374		5,000 00	1846	1,690 60		1,690 60
						1847	5,266 96	81 86	5,225 10
Total					139,766 96	1848	40 00		41 86
<i>Fort McRea.</i>						1850	4,500 00		4,500 00
For a fort on Foster's Bank, Pensacola Harbor, Florida	Mar. 2, 1833	4	645		25,000 00	1852	500 00		500 00
Transferred from Fort Moultrie, S. C.	June 30, 1834	4	719		50,000 00	1853	14,900 00		14,900 00
For the fort at Foster's Bank	July 2, 1836	5	77		160,000 00	1834	60,100 00		60,100 00
	July 7, 1838	5	284	2	27,000 00	1836	160,000 00		160,000 00
	Mar. 3, 1839	5	361		33,000 00	1837	27,000 00		27,000 00
	July 21, 1840	5	408		14,000 00	1838	16,500 00		16,500 00
						1839	21,500 00		21,500 00
For Fort McRea, Pensacola Harbor	Mar. 3, 1843	5	608		4,000 00	1841	9,959 33		9,959 33
	Mar. 3, 1843	5	608		4,000 00	1842	4,040 67		4,040 67
	May 31, 1844	5	659		5,000 00	1843	1,652 39		1,652 39
						1844	6,347 61		6,347 61
	July 20, 1848	9	249		50,000 00	1845	1,100 00		1,100 00
For the fort and for preservation of the site						1846	300 00		300 00
						1847	3,600 00		3,600 00
	Aug. 3, 1854	10	348		10,000 00	1849	12,700 00		12,700 00
	Mar. 3, 1855	10	640		25,000 00	1850	7,256 02		7,256 02
	Aug. 18, 1856	11	121		25,000 00	1851	25,000 00		25,000 00
	June 21, 1860	12	67		10,000 00	1852	5,043 98		5,043 98
						1853	11,000 00		11,000 00
						1855	37,652 00		37,652 00
						1857	11,348 00		11,348 00
						1858	3,500 00		3,500 00
						1861	6,350 00		6,290 12
						1862		59 88	209 88
						1865			
Total					447,000 00		446,850 00	59 88	446,790 12
<i>Fort Pickens.</i>									
For fortifications at Pensacola	Mar. 19, 1828	4	256	1	50,000 00	1828	14,000 00		14,000 00
	May 24, 1828	4	310	1	20,000 00	1829			
	Mar. 2, 1829	4	356	1	55,000 00	1830	90,000 00		90,000 00
	Feb. 27, 1830	4	374		130,000 00	1831	151,000 00		151,000 00
	May 2, 1831	4	451		100,000 00	1832	100,000 00		100,000 00
	Feb. 24, 1832	4	498		100,000 00	1833	100,000 00		100,000 00
For the completion of the fortifications at Pensacola	Jan. 14, 1833	4	610		132,000 00	1834	132,000 00		132,000 00
For completing a fort at Pensacola	June 30, 1834	4	719	1	40,000 00	1835	40,000 00		40,000 00
For Fort Pickens	July 2, 1836	5	77	1	50,000 00	1836	50,000 00		50,000 00
For fortifications at Pensacola	July 2, 1836	5	77	1	1,223 31	1837		*1,223 31	

* Transferred to "Contingencies of fortifications."

Transferred from Military Establishment For completing the arsenal at Augusta For discharging arrearages incurred in building the arsenal at Augusta.....	Apr. 14, 1820	3	563	1	656 53 27,000 00	1819 1820	49,899 31 27,757 22		49,899 31 27,757 22
For a suitable site for an arsenal at Augusta, and such buildings as may be necessary, in lieu of those at this time occupied for such purpose.....	Mar. 3, 1821 May 20, 1826	3 4	634 179	1 1	40,000 00 70,000 00	1821 1826 1827 1828	40,000 00 6,392 95 32,286 69 31,320 36		40,000 00 6,392 95 32,286 69 31,320 36
For Augusta Arsenal.....	June 8, 1828 Mar. 3, 1829	15 15	66 317		10,000 00 1,000 00	1829 1830	3,500 00 2,054 00		3,500 00 2,054 00
Total.....	Mar. 3, 1871	16	505		1,750 00	1871 1872	1,300 00 1,750 00	49 05	1,250 95 1,750 00
<i>Fort Jackson.</i> For repairing Fort Jackson, in the harbor of Savannah.....	Mar. 3, 1823	3	784		240,406 53		236,260 53	49 05	236,211 48
For fortifications at Savannah, Georgia.....	Mar. 19, 1828 May 24, 1828 Mar. 2, 1829	4 4 4	256 310 356	1 1	8,000 00 25,000 00 15,000 00	1823 1825 1828	3,856 30 1,000 00		3,856 30 1,000 00
For carrying on the works in the city of Savannah.....	May 14, 1834	4	674		60,000 00	1829 1830 1831 1835	4,300 00 33,870 00 60,830 00 23,950 55	28 05	4,300 00 33,870 00 60,801 95 23,950 55 1,049 45
For repairs of Fort Jackson, Savannah River.....	Mar. 3, 1845 May 15, 1846 May 15, 1846	5 9 12	744 12 12		25,000 00 10,000 00 4,000 00	1835 1846 1847	1,049 45		14,000 00 10,500 00 500 00
	July 20, 1848 Mar. 3, 1849 Sept. 28, 1850	9 9 9	249 374 518		20,000 00 15,000 00 20,000 00	1848 1850 1851 1852	20,000 00 14,500 00 18,500 00 2,000 00		20,000 00 14,500 00 18,500 00 2,000 00
	Aug. 3, 1854 Mar. 3, 1855	10 10	348 641		5,000 00 20,000 00	1855 1856	10,500 00 10,700 00		10,500 00 10,700 00
	Aug. 18, 1856 Mar. 3, 1857	11 11	121 192		14,000 00 18,000 00	1856 1857 1858	9,800 00 17,500 00		9,800 00 17,500 00
	June 10, 1872	17	377		15,000 00	1859 1873 1875	8,500 00 15,000 00 693 39		8,500 00 14,306 61 693 39
Total.....					285,000 00		281,549 69	721 44	280,828 25
<i>Fort Pulaski.</i> For purchase of a site for a fort at Cockspar Island, Georgia.....	Feb. 27, 1830 Feb. 24, 1832	4 4	374 498		5,000 00 46,000 00	1830 1832	5,000 00 31,600 00		5,000 00 31,600 00
For the fort on Cockspar Island.....	Jan. 14, 1833 June 30, 1834	4 4	610 719		75,000 00 82,000 00	1833 1834	85,300 00 83,100 00		85,300 00 83,100 00
For Fort Pulaski, Cockspar Island For Fort Pulaski, to close the accounts in the Third Auditor's Office.....	July 2, 1836 July 2, 1836	5 5	77 77		170,000 00 2,308 56	1835 1836	3,000 00 93,500 00		3,000 00 93,500 00
Transferred from Fort Monroe.....	July 7, 1838 Mar. 3, 1839	5 5	284 361	2	90,000 00 100,000 00	1837 1838	152,600 00 64,170 59	3,562 03	148,737 97 64,170 59
For Fort Pulaski, Cockspar Island.....	July 21, 1840 Mar. 3, 1841 Sept. 9, 1841	5 5 5	408 415 459		15,000 00 44,000 00 35,000 00	1839 1840 1841	67,250 00 3,650 00 43,820 00		67,250 00 3,650 00 43,820 00
	Mar. 3, 1843 Mar. 3, 1843	5 5	608 608		30,000 00 30,000 00	1842 1843	49,511 00 17,750 00		49,511 00 17,750 00
	May 31, 1844 Mar. 3, 1845	5 5	659 744		13,000 00 17,000 00	1844 1845	42,100 00 13,819 00		42,100 00 13,819 00
	May 15, 1846 May 15, 1846	9 9	12 12		2,000 00 23,000 00	1846 1847	19,000 00 23,000 00		19,000 00 23,000 00
For Fort Pulaski, Georgia.....	July 20, 1848 Sept. 28, 1850	9 9	249 518		8,000 00 15,000 00	1849 1851 1852	8,000 00 11,500 00 3,500 00		8,000 00 11,500 00 3,500 00

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Pulaski—Continued.</i>										
For Fort Pulaski, Georgia.....	Mar. 3, 1853	10	215	.....	\$20,000 00	1854	\$1,000 00	.....	.....	\$1,000 00
	Aug. 18, 1856	11	121	.....	19,000 00	1855	19,000 00	.....	.....	19,000 00
	Mar. 3, 1857	11	191	.....	19,000 00	1857	1,700 00	.....	.....	1,700 00
				.....	26,000 00	1858	28,000 00	.....	.....	28,000 00
				.....		1859	15,300 24	\$0 24	.....	15,286 65
				.....		1863		13 35	\$13 35	
	Mar. 3, 1871	16	543	.....	26,500 00	1865		.....	.....	23,000 00
	June 10, 1872	17	377	.....	25,000 00	1872	23,000 00	.....	.....	28,500 00
	Feb. 21, 1873	17	469	.....	50,000 00	1873	28,500 00	.....	.....	50,000 00
				.....		1874	50,000 00	.....	.....	20,000 00
	Apr. 3, 1874	18	26	.....	20,000 00	1875	20,000 00	.....	.....	25,000 00
	Feb. 10, 1875	18	314	.....	25,000 00	1876	25,000 00	.....	.....
Total.....				.....	1,028,808 56		1,032,670 83	3,875 62	13 35	1,028,795 21
<i>Rock Island Arsenal.</i>										
That there shall be, and hereby is, established a national arsenal on Rock Island, in the State of Illinois, for the deposit and repair of arms and other munitions of war.....	July 11, 1862	12	537	.....	100,000 00	1864	40,000 00	.....	.....	40,000 00
The compensation and expenses of the board of commissioners on the site for an arsenal at Rock Island, Ill., shall be fixed and approved by the Secretary of War and paid by the Secretary of the Treasury.....				.....		1865	20,000 00	.....	.....	29,000 00
To liquidate claims for property in Benham's, Wilson's, and Winnebago Islands, and for property in Rock Island which has been taken, in pursuance of law, for military purposes.....	Apr. 19, 1864	13	51	3	3,716 00	1866	31,000 00	15 52	.....	30,984 48
To secure water-power at the head of Rock Island.....	June 27, 1866	14	76	4	293,600 00			.....	.....
To erect storehouses for the preservation of arms and other munitions of war, and to establish communication between Rock Island Arsenal and the cities of Davenport, Iowa, and Rock Island, Ill.....	June 27, 1866	14	76	4	100,000 00			.....	.....
For arsenal and armory at Rock Island.....	June 27, 1866	14	76	4	100,000 00	1867	192,428 54	.....	.....	192,428 54
For the erection of a bridge at Rock Island, as recommended by the Chief of Ordnance: <i>Provided</i> , That the ownership of said bridge shall be and remain in the United States.....	Mar. 2, 1867	14	485	.....	686,500 00			.....	.....
For arsenal and armory at Rock Island: <i>Provided</i> , That \$50,000 of said sum shall be devoted to the development of the water-power to carry out existing contracts.....	Mar. 2, 1867	14	485	.....	200,000 00	1868	994,719 48	3,316 50	.....	991,402 98
For the erection of a bridge to connect Rock Island Arsenal with the city of Rock Island.....	June 8, 1868	15	66	.....	350,000 00			.....	.....
For arsenal and armory at Rock Island: <i>Provided</i> , That one-half of this amount shall be applied to the construction of the bridge connecting Rock Island with the cities of Rock Island and Davenport.....	July 25, 1868	15	174	.....	100,000 00	1869	604,000 00	404,323 70	.....	199,676 30
For continuing the development of the water-power at Rock Island Armory and Arsenal.....	Mar. 3, 1869	15	317	.....	1,000,000 00	1870	919,829 40	120,840 00	.....	798,989 40
For completing workshops Nos. 1 and 2.....	July 15, 1870	16	299	.....	200,000 00			.....	.....
	July 15, 1870	16	299	.....	150,000 00			.....	.....

[illegible]

For general care, preservation, and improvement; building new roads; care and preservation of the water-power; painting, and care, &c., of permanent buildings and bridges and shores of the island; building fences and grading grounds; and repairs of and extension of railroad.	June 16, 1830	21	267	1	12,000 00	1881	272,000 00	276 01	276 56	271,723 99
For shops for Rock Island Arsenal.	Mar. 3, 1881	21	443	1	165,000 00					
For continuing the improvement of water-power.	Mar. 3, 1881	21	443	1	50,000 00					
For care and preservation and improvement; building new roads; care and preservation of the water-power; painting and care, &c., of permanent buildings and bridges and shores of the island; building fences and grading grounds; and repairs of and extension of the railroad.	Mar. 3, 1881	21	443	1	12,000 00					
For care and preservation of the bridge, and expense of maintaining and operating the draw.	Mar. 3, 1881	21	443	1	9,000 00					
For protection of piers and sheer-booms.	Mar. 3, 1881	21	443	1	600 00	1882	236,600 00	50		236,599 50
Total					8,120,342 00		8,025,940 84	569,482 25	663,882 91	7,456,458 59
Balance									50	
INDIANA.										
<i>Arsenal at Indianapolis.</i>										
That there shall be, and hereby is, established a national arsenal at Indianapolis, in the State of Indiana, for the deposit and repair of arms, and other munitions of war.	July 11, 1862	12	537	1	100,000 00	1863	27,376 00			27,376 00
						1864	35,300 00			35,300 00
						1865	37,324 00			37,324 00
	Mar. 2, 1867	14	486	1	169,625 00	1868	58,680 14			58,680 14
For Indianapolis Arsenal.						1869	27,351 37	1 37		27,350 00
For preservation of buildings and grounds, Indianapolis Arsenal.	July 15, 1870	16	299		2,000 00	1870	51,725 00	46 25		51,678 75
For guard-house and gateway at main entrance.	Mar. 3, 1871	16	506		10,000 00	1871	2,000 00	350 00		1,650 00
For improving grounds and roadways.	Mar. 3, 1871	16	506		5,000 00					
For repairs to public buildings, drains, and sewers.	Mar. 3, 1871	16	506		6,000 00	1872	21,000 00		32,266 11	20,420 96
						1873		579 04		
	Mar. 3, 1875	18	391	1	1,672 99	1875	1,672 99			1,672 99
For grading streets and sidewalks in front of arsenal.	Dec. 15, 1877	20	13	1	6,004 48	1876	6,004 48			6,004 48
	Mar. 3, 1881	21	419	1	1,118 43	1881	1,118 43			1,118 43
Total					301,420 90		269,552 41	976 66	32,845 15	268,575 75
INDIAN TERRITORY.										
<i>Fort Towson.</i>										
For carrying on the work at Fort Towson.	Aug. 31, 1842	5	582		10,000 00	1842	5,000 00			5,000 00
						1843	1,000 00			1,000 00
						1844	10,997 59	6,997 59		4,000 00
For completing the public buildings at Fort Towson, on the Kiameche.	May 31, 1844	5	660		6,000 00	1845	4,500 00			4,500 00
						1846	1,500 00			502 33
						1857		60 00		
						1858		937 67	997 67	
Total					16,000 00		22,997 59	7,995 26	997 67	15,002 33
KANSAS.										
<i>Arsenal at Fort Leavenworth.</i>										
For Fort Leavenworth Arsenal, Kansas.	Mar. 2, 1861	12	202		20,000 00	1862	18,750 00			18,750 00
						1863	1,250 00			1,246 88
						1866	7,599 61	7,602 73		
						1867	3 12			3 12
	Mar. 2, 1867	14	486		15,000 00	1868	15,000 00			15,000 00
	June 8, 1868	15	66		5,000 00	1869	4,923 23			4,923 23
	Mar. 3, 1869	15	318		5,000 00	1870	5,037 78			5,037 78

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Arsenal at Fort Leavenworth</i> —Continued. For Leavenworth Arsenal, for repairs of building, streets, and walks For repairing buildings, fences, cisterns, and walks For painting public buildings For macadamizing roadways, on account of wagon-road leading from Missouri River bridge to the main road to Leavenworth For erecting a new magazine for storing ammunition For additions to subalterns' quarters For repairs to public buildings, cisterns, drains, and walks For building a cistern for use of steam-engine For purchase of steam-pump, &c., and putting up the same For putting up fence along new wagon-road to railroad bridge For repairing main fence inclosing arsenal For macadamizing road leading to arsenal from main road to Leavenworth, and for roads around arsenal building.	July 15, 1870	16	300		\$1,000 00	1871	\$1,038 99			\$1,038 99
	Mar. 3, 1871	16	506		5,000 00					
	Mar. 3, 1871	16	546		1,500 00					
	Mar. 3, 1871	16	506		3,000 00					
	Mar. 3, 1871	16	506		12,950 00	1872	22,450 00			22,450 00
	June 10, 1872	17	363	1	1,036 90					
	June 10, 1872	17	363	1	3,600 00					
	June 10, 1872	17	363	1	550 00					
	June 10, 1872	17	363	1	1,000 00					
	June 10, 1872	17	363	1	3,282 50					
Total	June 10, 1872	17	363	1	1,078 00					
	June 10, 1872	17	363	1	1,500 00	1873	12,047 40			12,047 40
					80,497 40		88,100 13	\$7,602 73		80,497 40
<i>Arsenal at Baton Rouge.</i> For an arsenal at Baton Rouge, La. For building a powder magazine at Baton Rouge For completing the arsenal at Baton Rouge For a magazine at the arsenal at Baton Rouge For Baton Rouge Arsenal	Feb. 19, 1818	3	408	1	15,000 00	1818	5,000 00			5,000 00
	Feb. 15, 1819	3	481	1	20,000 00	1819	25,051 82			25,051 82
	Apr. 14, 1820	3	563	1	25,000 00	1820	19,890 68		*\$7,063 50	19,890 68
						1821	2,994 00			2,994 00
	Mar. 1, 1837	5	149	1		1822	4,690 29	4,690 29		
	June 8, 1868	15	66	1	5,000 00	1838	5,000 00			5,000 00
					7,500 00	1869	5,000 00			5,000 00
						1870	2,500 00			1,058 64
						1871		1,437 76	1,437 76	
						1872		3 60	3 60	
Total						1875				
					72,500 00		70,126 79	6,131 65	8,504 86	63,995 14
<i>Battery at Bayou Bienvenue.</i> For the fort to be commenced at Bayou Bienvenue, Louisiana. For completion of the battery at Bayou Bienvenue For repairs of the battery at Bienvenue, La.	Mar. 14, 1826	4	149		90,000 00	1826	50,000 00			50,000 00
	Mar. 2, 1839	4	356		6,447 80	1827	40,000 00			40,000 00
	Mar. 2, 1831	4	451		3,004 00	1831	6,447 80			6,447 80
	July 21, 1840	5	408		2,600 00	1833	3,004 00	89 10	89 10	2,914 90
						1841				
	May 15, 1846	9	12			1842	1,077 83			1,077 83
	July 20, 1848	9	249		5,000 00	1847	1,422 17			1,422 17
	Sept. 28, 1850	9	518		3,000 00		5,000 00			5,000 00
					4,000 00	1850	1,247 34			1,247 34
						1851	3,052 66			3,052 66
Total						1852	300 00			300 00
						1853	2,400 00			2,398 84

	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2
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Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Livingston</i> —Continued.										
	July 21, 1840	5	408		\$15,000 00	1840	\$14,275 00			\$14,275 00
	Mar. 3, 1841	5	415		30,000 00					
	Sept. 9, 1841	5	419		30,000 00	1841	28,076 46			28,076 46
	Aug. 31, 1842	5	582		10,000 00	1842	47,648 54			47,648 54
	Mar. 3, 1843	5	609		20,000 00	1843	26,000 00			26,000 00
	Mar. 3, 1843	5	609		30,000 00	1844	35,805 08			35,805 08
	May 31, 1844	5	660		40,000 00	1845	40,000 00			40,000 00
	Mar. 3, 1845	5	744		50,000 00	1846	49,500 00			49,500 00
	May 15, 1846	9	12		40,000 00	1847	28,500 00			15,896 21
For Fort Livingston, Barataria Bay, Grande Terre Island							\$24,603 79			
	July 20, 1848	9	249		10,000 00	1848	12,000 00	1,017 70		12,642 17
						1849	13,659 87			2,047 16
						1850	2,047 16			8,000 00
						1851	8,000 00			1,800 00
						1852	1,800 00			3,104 58
						1853	3,700 00	2,325 42		6,984 95
						1854	1,730 00	222 80		
						1855	7,009 88	24 93		
						1856	222 80			
						1857				
For the fort, and for the preservation of its site	Mar. 3, 1857	11	191		20,000 00	1858	20,024 93			20,024 93
Total					385,000 00		414,999 72	44,999 72	\$15,000 00	370,000 00
<i>Fort Macomb (formerly Wood), Chef Menteur Pass.</i>										
	Mar. 2, 1831	4	451		3,600 00	1831	3,600 00			3,600 00
	July 21, 1840	5	408		3,580 00	1841	3,580 00			3,580 00
For repairs of Fort Wood	May 15, 1846	9	12		6,500 00	1847	6,500 00			6,500 00
						1848	2,000 00	2,000 00		
For repairs and additional barracks	Mar. 3, 1849	9	374		10,000 00	1850	6,654 64			6,654 64
	Sept. 28, 1850	9	518		10,000 00	1851	13,345 36			13,345 36
	Aug. 3, 1854	10	348		2,000 00					
For repairs of Fort Macomb (formerly Fort Wood), Chef Menteur Pass	Mar. 3, 1855	10	641		9,500 00	1855	4,000 00			4,000 00
						1856	6,237 03			6,237 03
						1857	1,262 97	1 00		1,261 97
For repairs and preservation of site	Mar. 3, 1857	11	192		7,000 00	1858	7,001 00			7,001 00
Total					52,180 00		54,181 00	2,001 00		52,180 00
<i>Fort Pike, the Rigolets.</i>										
For Fort Rigolets	Mar. 3, 1821	3	633	1	60,000 00					
Transferred from Fortifications										
	May 7, 1822	3	686	1	30,000 00	1821	54,600 00			54,600 00
	Mar. 3, 1823	3	784	1	100,000 00	1822	146,707 00	11,307 00		135,400 00
	Apr. 29, 1824	4	22	1	100,000 00	1823	100,000 00	5,472 18		94,527 82
	Mar. 2, 1825	4	92	1	100,000 00	1824	100,000 00			100,000 00
	Mar. 14, 1826	4	149	1	100,000 00	1825	105,472 18			105,472 18
For the Rigolets and Chef Menteur	Mar. 2, 1827	4	216	1	85,000 00	1826	85,088 00	3,768 71		81,329 29
					30,000 00	1827	33,670 71			33,612 57
						1829		43 09		
						1830		88		
						1833		14 17		
To pay Isaac T. Preston, Eleazer W. Ripley, and Eben Fisk, for and on account of Bennet and Morte, late contractors for building the fortifications at Petite Coquille and the Rigolets Pass, in Louisiana	May 26, 1830	6	428		9,340 00	1830	9,340 00			9,340 00

For repairs of Fort Pike.....	July 21, 1840	5	408		5,000 00	1841	5,000 00		5,000 00
For repairs of Fort Pike and preservation of site.....	Mar. 31, 1844	5	680		11,000 00	1845	7,500 00		7,500 00
	May 15, 1846	9	12		4,700 00	1846	8,200 00		8,200 00
	May 15, 1846	9	12		8,300 00	1847	8,300 00		7,106 05
					1,000 00	1848	1,000 00	2,193 97	
For arrearages on account of the appropriations heretofore made for works of fortifications at the Rigolets.....	Aug. 14, 1848	9	305	1	832 00				
For repairs of Fort Pike.....	Mar. 3, 1819	9	374		10,000 00	1850	10,000 00		10,000 00
	Sept. 28, 1850	9	518		5,000 00	1851	4,245 97		4,245 97
For repairs and additional barracks.....						1852	1,700 00		1,700 00
						1853	1,100 00		1,100 00
For repairs of Fort Pike.....	Aug. 3, 1854	10	348		1,000 00	1855	1,000 00		1,993 75
						1856		6 25	
						1858			
Total.....					660,192 00		682,923 86	22,796 25	660,127 61
<i>Fort at Proctor's Landing, Lake Borgne.</i> To be expended in the purchase of a site and the erection and completion of such military defenses as may be deemed expedient, at Proctor's Landing, at the terminus of the Mexican Gulf Railway, Louisiana.....	Feb. 28, 1855	10	617		125,000 00	1856	50,000 00		50,000 00
						1857	61,600 00		61,600 00
For defenses at Proctor's Landing, Lake Borgne, Louisiana.....	Mar. 3, 1857	11	191		25,000 00	1858	37,832 49		37,832 49
						1859	567 51		567 51
Total.....					150,000 00		150,000 00		150,000 00
<i>Fort Saint Philip.</i>									
For repairs of Fort Saint Philip.....	July 21, 1840	5	408		3,300 00	1841	3,300 00		3,300 00
	Mar. 3, 1843	5	609		5,000 00		5,000 00		5,500 00
	Mar. 3, 1843	5	609		5,000 00	1844	5,187 34	687 34	4,500 00
						1845			
	Mar. 3, 1845	5	744		10,000 00		22,000 00		22,000 00
	May 15, 1846	9	12		12,000 00	1846	18,000 00		18,000 00
	May 15, 1846	9	12		18,000 00	1847	20,000 00		20,000 00
	July 20, 1848	9	249		20,000 00	1849	30,000 00		30,000 00
	Mar. 3, 1849	9	374		30,000 00	1850	29,000 00		29,000 00
	Sept. 28, 1850	9	518		35,000 00	1851	5,500 00		5,500 00
						1852	500 00	1 85	498 15
						1853			
						1854			
For repairs and extension of Fort Saint Philip, Mississippi River, Louisiana.....	Aug. 3, 1854	10	348		25,000 00		43,001 85		43,001 85
	Mar. 3, 1855	10	641		35,000 00	1855	13,000 00		13,000 00
For repairs of Fort Saint Philip.....						1856	19,650 00		19,650 00
	Aug. 18, 1856	11	122		30,000 00	1857	28,700 00	19 24	28,700 00
	Mar. 3, 1857	11	192		25,000 00	1858	10,669 24		10,669 24
						1859	7,000 00		7,000 00
	June 21, 1860	12	67	3	10,000 00	1861	3,000 00		3,000 00
						1862	45,745 00		45,745 00
	Feb. 20, 1863	12	655		100,000 00	1865	22,000 00		22,000 00
						1866	20,509 07		20,509 07
						1868	3,561 07		3,561 07
						1869	1,366 69	29 33	1,268 48
	Mar. 3, 1871	16	543		37,500 00	1871	566 34	635 22	37,024 20
						1872	37,508 24	484 04	
	June 10, 1872	17	377		42,500 00		56,973 43		47,288 18
	Feb. 21, 1873	17	469		50,000 00	1873	57,000 00	9,685 25	50,000 00
						1874	32,604 00	7,000 00	32,604 00
	Apr. 3, 1874	18	26		30,000 00	1875	28,000 00		28,000 00
	Feb. 10, 1875	18	314		25,000 00	1876		3,000 00	24,990 67
						1882		9 33	
For Fort Saint Philip.....					548,300 00		569,842 27	21,551 60	548,290 67
Total.....									
Balance.....									9 33

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Tower Dupré.</i>										
For the erection of a tower at Bayou Dupré.....	Mar. 2, 1829	4	355	1	\$16,677 41	1829	\$16,677 41			\$16,677 41
For repairs of Tower Dupré.....	July 21, 1840	5	408		400 00	1841	150 00			150 00
						1842	250 00			250 00
For repairs of Fort Dupré.....	Mar. 3, 1843	5	609		3,500 00	1843	2,200 00			2,200 00
						1844	470 00			470 00
						1845	830 00			830 00
For Tower Dupré.....	Sept. 28, 1850	9	518		2,000 00	1851	1,100 00			1,100 00
For repairs of Tower Dupré.....	Aug. 3, 1854	10	348		500 00	1852	900 00			900 00
	Mar. 3, 1857	11	192		12,000 00	1855	500 00			500 00
						1858	1,639 00			1,639 00
For repairs of Tower Dupré, and perfecting title of site.....	June 21, 1861					1860	341 00			341 00
						1862	10,000 00			
						1866	\$2,000 00			
						1869	50 08			
						1870	7,469 92			
						1872			\$10,000 00	
Total.....					35,077 41		35,077 41	10,000 00	10,000 00	25,077 41
MAINE.										
<i>Battery on Portland Head.</i>										
For battery on Portland Head, Portland Harbor.....	June 10, 1872	17	376		50,000 00	1873	13,000 00			13,000 00
						1874	32,477 96			32,477 96
						1875	4,522 04			4,522 04
	Feb. 10, 1875	18	313		20,000 00	1876	16,000 00			16,000 00
						1877	4,000 00			4,000 00
Total.....					70,000 00		70,000 00			70,000 00
<i>Fort Gorges.</i>										
For the commencement of a fortification on Hog Island Ledge.....	Mar. 3, 1857	11	191		50,000 00	1858	19,000 00			19,000 00
	June 12, 1858	11	345		40,000 00	1859	57,200 00			57,200 00
	Mar. 3, 1859	11	435	8	40,000 00	1860	53,800 00			53,800 00
	June 21, 1860	12	67	3	30,000 00					
	Mar. 2, 1861	12	203		30,000 00	1861	24,810 00			24,810 00
For continuing the construction on Hog Island Ledge.....	July 17, 1831	12	263		15,000 00					
	Feb. 20, 1862	12	342		100,000 00					
	Feb. 20, 1862	12	342		50,000 00					
	Feb. 20, 1863	12	654		150,000 00	1862	63,200 00			63,200 00
						1863	116,000 00			116,000 00
	July 2, 1864	13	343		150,000 00	1864	131,700 00			131,700 00
	Feb. 28, 1865	13	443		75,000 00	1865	115,100 00			115,100 00
	June 12, 1866	14	61		50,000 00	1866	104,000 00			104,000 00
	Mar. 2, 1867	14	488	1	25,000 00	1867	71,000 00			71,000 00
						1868	50,011 50			50,011 50
						1869	2,300 00			2,300 00
						1870	453 41			453 41
For Fort Gorges, Hog Island Ledge, Portland.....	Mar. 3, 1871	16	543		15,000 00	1872	15,000 00			15,000 00
	June 10, 1872	17	376		20,000 00	1873	15,000 00			15,000 00
						1874	5,194 00			5,194 00
Total.....					840,000 00		843,768 91	3,768 91		840,000 00

[illegible]

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Fort Popham.	Mar. 3, 1857	11	191	.....	\$100,000 00	1858	\$1,000 00	.....	.....	\$1,000 00
For fortifications at the entrance of Kennebec River, Maine..	Feb. 20, 1863	12	654	.....	100,000 00	1862	50,000 00	.....	.....	50,000 00
	.....	.....	.....	.....	.....	1863	59,000 00	.....	.....	59,000 00
	.....	.....	.....	.....	.....	1864	88,300 00	.....	.....	88,300 00
	.....	.....	.....	.....	.....	1865	101,700 00	.....	.....	101,700 00
For Fort Popham, Kennebec River	July 2, 1864	13	353	.....	100,000 00	1865	60,900 00	.....	.....	60,900 00
	Feb. 28, 1865	13	443	.....	75,000 00	1866	54,200 00	.....	.....	54,200 00
	June 12, 1866	14	61	.....	50,000 00	1867	10,136 69	\$281 00	.....	9,845 49
	.....	.....	.....	.....	.....	1868	44 31	54 51	\$54 51	.....
Total.....	.....	.....	.....	.....	425,000 00	.....	435,281 00	335 51	54 51	424,945 49
Fort Preble.	Mar. 2, 1833	4	644	.....	3,770 00	1833	3,770 00	.....	.....	3,770 00
For the construction of a wharf at Fort Preble, Portland, including the purchase of a site	July 21, 1840	5	407	.....	3,200 00	1841	3,200 00	.....	.....	3,200 00
	Aug. 31, 1842	5	582	.....	1,000 00	1842	251 75	.....	.....	251 75
For repairs of Fort Preble .....	.....	.....	.....	.....	.....	1843	600 00	83 89	.....	516 11
	.....	.....	.....	.....	.....	1844	232 14	.....	.....	232 14
For repairs of Fort Preble, Portland Harbor, Maine	Mar. 3, 1845	5	744	.....	10,000 00	1846	15,000 00	.....	.....	15,000 00
	May 15, 1846	9	11	.....	5,000 00	1847	5,000 00	.....	.....	5,000 00
	May 15, 1846	9	11	.....	5,000 00	1849	8,100 00	.....	.....	8,100 00
	July 20, 1848	9	248	.....	9,000 00	1850	100 00	.....	.....	100 00
For new Fort Preble, Portland Harbor, Maine	Aug. 3, 1854	10	348	.....	1,000 00	1853	800 00	.....	.....	13 41
	.....	.....	.....	.....	.....	1856	1,786 59	786 59	.....	1,786 59
	Feb. 20, 1863	12	654	.....	150,000 00	1863	42,000 00	.....	.....	42,000 00
	.....	.....	.....	.....	.....	1864	99,400 00	.....	.....	99,400 00
For Fort Preble	July 2, 1864	13	353	.....	150,000 00	1865	87,700 00	.....	.....	87,700 00
	Feb. 28, 1865	13	443	.....	75,000 00	1866	24,500 00	.....	.....	24,500 00
	.....	.....	.....	.....	.....	1867	54,300 00	970 25	.....	53,329 75
	Mar. 2, 1867	14	488	1	25,000 00	1868	38,021 29	482 21	.....	37,539 08
For Fort Preble .....	.....	.....	.....	.....	.....	1869	18,800 00	.....	.....	18,800 00
	Mar. 3, 1871	16	543	.....	28,500 00	1870	4,604 25	67	.....	4,603 58
	June 10, 1872	17	376	.....	42,500 00	1871	2,127 59	.....	.....	2,127 59
	Feb. 21, 1873	17	468	.....	40,000 00	1872	23,500 00	3,225 51	.....	20,274 49
Total.....	.....	.....	.....	.....	.....	1873	47,000 00	.....	.....	47,000 00
	.....	.....	.....	.....	.....	1874	60,000 00	20,000 80	.....	39,999 20
	.....	.....	.....	.....	.....	1875	23,726 31	.....	.....	23,726 31
	.....	.....	.....	.....	.....	1876	10,000 00	.....	.....	10,000 00
Total.....	.....	.....	.....	.....	578,970 00	.....	604,519 92	25,549 92	.....	578,970 00
Fort Scammel.	July 21, 1840	5	407	.....	3,400 00	1841	3,400 00	.....	.....	3,400 00
.....	Aug. 31, 1842	5	582	.....	5,000 00	1842	380 19	.....	.....	380 19
	.....	.....	.....	.....	.....	1843	2,500 00	80 19	.....	2,419 81
.....	.....	.....	.....	.....	.....	1844	2,200 00	.....	.....	2,200 00
	.....	.....	.....	.....	.....	1846	9,000 00	.....	.....	9,000 00
.....	May 15, 1846	9	11	.....	16,000 00	1847	16,000 00	.....	.....	16,000 00

For repairs of Fort Scammel, Portland Harbor, Maine	July 20, 1848	9	248	10,000 00	1849	6,900 00	1849	6,900 00	1849	6,900 00
	Mar. 3, 1849	9	373	5,000 00	1850	8,100 00	1850	8,100 00	1850	8,100 00
	Sept. 28, 1850	9	518	5,000 00	1851	600 00	1851	600 00	1851	600 00
					1852	500 00	1852	500 00	1852	500 00
					1854	3,900 00	1854	3,900 00	1854	3,900 00
					1856		1856	2,884 51	1856	2,884 51
					1857	400 00	1857	400 00	1857	400 00
					1858	684 51	1858	684 51	1858	684 51
					1859	1,819 02	1859	1,819 02	1859	1,819 02
For continuation of works at Fort Scammel, Portland Harbor	Feb. 20, 1862	12	342	75,000 00	1863	72,000 00	1863	72,000 00	1863	72,000 00
	Feb. 20, 1863	12	654	150,000 00	1864	120,700 00	1864	120,700 00	1864	120,700 00
For Fort Scammel, Portland Harbor, Maine	July 2, 1864	13	353	100,000 00	1865	115,000 00	1865	115,000 00	1865	115,000 00
	Feb. 28, 1865	13	443	50,000 00	1866	30,400 00	1866	30,400 00	1866	30,400 00
	June 12, 1866	14	61	35,000 00	1867	56,600 00	1867	56,600 00	1867	56,600 00
	Mar. 2, 1867	14	487	25,000 00	1868	30,519 06	1868	970 25	1868	970 25
					1869	9,000 00	1869	250 51	1869	250 51
					1870	1,623 10	1870	4,552 85	1870	4,552 85
	Mar. 3, 1871	16	543	50,000 00	1871	4,931 45	1871	4,931 45	1871	4,931 45
					1872	55,000 00	1872	5,150 53	1872	5,150 53
	June 10, 1872	17	376	42,500 00	1873	43,000 00	1873	43,000 00	1873	43,000 00
	Feb. 21, 1873	17	468	50,000 00	1874	77,301 06	1874	27,651 13	1874	27,651 13
					1875	30,000 00	1875	30,000 00	1875	30,000 00
	Apr. 3, 1874	18	25	30,000 00	1876	16,000 00	1876	16,000 00	1876	16,000 00
	Feb. 10, 1875	18	313	20,000 00	1877	4,000 00	1877	4,000 00	1877	4,000 00
					1878		1878	181 30	1878	181 30
Total				680,900 00		722,458 99		41,740 29		680,718 70
Balance								181 30		
<i>Kennebec Arsenal, Augusta.</i>										
For the purchase of a site for an arsenal in the town of Augusta, Me., and for the erection thereon of such an arsenal as may be deemed proper, for the safe-keeping of the arms and munitions of the United States, for the Northern and Eastern frontier	Mar. 3, 1827	4	241	15,000 00	1827	4,581 60	1827	4,581 60	1827	4,581 60
	Mar. 21, 1828	4	258	30,000 00	1828	40,400 00	1828	40,400 00	1828	40,400 00
					1829	18 40	1829	18 40	1829	18 40
	June 12, 1858	11	335	11,600 00	1859	2,250 00	1859	2,250 00	1859	2,250 00
					1860	850 00	1860	850 00	1860	850 00
					1861	800 00	1861	800 00	1861	800 00
					1862	1,450 00	1862	1,450 00	1862	1,450 00
					1863	700 00	1863	700 00	1863	700 00
					1864	1,100 00	1864	1,100 00	1864	1,100 00
					1866	3,185 00	1866	3,185 00	1866	3,185 00
					1867	1,265 00	1867	1,265 00	1867	1,265 00
	Mar. 2, 1867	14	486	1,525 00	1868	1,525 00	1868	1,525 00	1868	1,525 00
	June 8, 1868	15	66	2,000 00	1869	2,000 00	1869	2,000 00	1869	2,000 00
	June 10, 1872	17	363	1,000 00	1873	1,000 00	1873	1,000 00	1873	1,000 00
Total				61,125 00		61,125 00		61,125 00		61,125 00
<i>Arsenal at Pikesville.</i>										
MARYLAND.										
For Pikesville Arsenal, Pikesville, Maryland	Mar. 2, 1867	14	486	800 00	1868	800 00	1868	800 00	1868	800 00
	June 8, 1868	15	66	800 00	1869	800 00	1869	800 00	1869	800 00
	Mar. 3, 1869	15	318	500 00	1870	500 00	1870	500 00	1870	500 00
					1871		1871	177 54	1871	177 54
	Mar. 3, 1871	16	506	200 00	1872	540 79	1872	340 79	1872	340 79
For repairs and preservation of arsenal at Pikesville										
Total				2,300 00		2,640 79		518 33		2,122 46

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Fort Carroll.										
For the commencement of batteries at Soller's Point Flats, below Baltimore	Aug. 8, 1846	6	67		\$30,000 00	1848	\$26,800 00			\$26,800 00
For batteries on Soller's Point Flats	July 20, 1848	9	249		15,000 00	1849	16,400 00			16,400 00
	Mar. 3, 1849	9	373		40,000 00	1850	18,700 00			18,700 00
	Sept. 28, 1850	9	518		50,000 00	1851	20,500 00			20,500 00
						1852	34,500 00			34,500 00
For fort on Soller's Point Flats.....						1853	18,109 24	\$9 24		18,100 00
	Mar. 3, 1853	10	215		50,000 00	1854	40,000 00			40,000 00
	Aug. 3, 1854	10	347		50,000 00	1855	60,001 58	6 08		59,995 50
	Mar. 3, 1855	10	640		100,000 00	1856	65,000 00			65,000 00
	Aug. 18, 1856	11	121		150,000 00	1857	100,000 00			100,000 00
	Mar. 3, 1857	11	191		150,000 00	1858	151,468 89			151,468 89
	June 12, 1858	11	335		75,000 00	1859	136,907 38			136,907 38
	Mar. 3, 1859	11	435	8	40,000 00	1860	50,000 00			50,000 00
	June 21, 1860	12	67	3	50,000 00					
	Mar. 2, 1861	12	203		50,000 00	1861	20,000 00			20,000 00
	July 17, 1861	12	263		25,000 00					
	Feb. 20, 1862	12	342		200,000 00	1862	70,000 00			70,000 00
	Feb. 20, 1863	12	655		200,000 00	1863	120,000 00			120,000 00
						1864	80,000 00			80,000 00
	July 2, 1864	13	354		100,000 00	1865	70,000 00			70,000 00
						1866	5,000 00			5,000 00
						1867	5,000 00	2 99		4,997 01
						1868	13,509 45	1,000 00		12,509 45
						1869	4,000 00			4,000 00
						1870	872 83			872 83
						1871	2,755 02	2,646 90		28 12
						1872		80 00	\$249,220 82	
Total					1,375,000 00		1,129,524 39	3,745 21	249,220 82	1,125,779 18
Fort Foote.										
For Fort Foote, Potomac River, Maryland.....	June 10, 1872	17	377	1	21,000 00					
	Feb. 21, 1873	17	469	1	25,000 00	1873	15,500 00			15,500 00
						1874	41,000 00	10,500 00		30,500 00
Total					46,000 00		56,500 00	10,500 00		46,000 00
Fort at Lazaretto Point.										
For fort at Lazaretto Point, Baltimore Harbor, Maryland.....	June 10, 1872	17	377	1	13,000 00					
Balance									13,000 00	
Fort Madison.										
For repairing forts at Annapolis Harbor, Maryland.....	Sept. 9, 1841	5	458		5,000 00	1844				
	May 31, 1844	5	659		5,000 00	1845	5,000 00		5,000 00	5,000 00
	May 15, 1846	9	11		10,000 00	1847	10,000 00			10,000 00
	Mar. 3, 1849	9	373		5,000 00	1852	180 00			179 80
For repairs of Fort Madison, Annapolis Harbor, Maryland.....						1853		20		
	Mar. 3, 1855	10	641		10,600 00	1854	60 00			60 00
						1855	10,760 20			10,760 20
						1856	4,600 00			4,600 00

For modification of Fort Madison	Mar. 3, 1857	11	192		20,000 00	1858	15,000 00				15,000 00
						1859	5,000 00				5,000 00
						1861	433 30	433 30			
Total					55,000 00		51,033 50	433 50	5,000 00		50,600 00
<i>Fort McHenry.</i>											
For the construction of a new wharf at Fort McHenry, Baltimore, Maryland	Mar. 2, 1829	4	356	1	1,500 00	1829	1,500 00				1,500 00
To make good a deficiency of a former appropriation for the building of a wharf at Fort McHenry	Mar. 2, 1833	4	644		90 40	1833	90 40				90 40
	July 2, 1836	5	78		50,000 00	1836	27,860 00				27,860 00
						1837	22,140 00				22,140 00
	July 7, 1838	5	284		32,415 00	1838	13,270 00				13,270 00
For Fort McHenry, Redoubt Wood, and Covington Battery, near Baltimore						1839	17,083 17				17,083 17
	June 10, 1872	17	377		21,000 00	1840	1,725 92	176 64	512 56		1,549 28
	Feb. 21, 1873	17	469		25,000 00	1873	15,000 00				15,000 00
	Feb. 10, 1875	18	314		20,000 00	1874	37,000 00	6,000 00			31,000 00
						1876	20,000 00				20,000 00
Total					150,005 40		155,669 49	6,176 64	512 55		149,492 85
<i>Fort Washington.</i>											
For Fort Washington, Maryland	Mar. 3, 1821	3	633	1	22,000 00	1821	22,000 00				22,000 00
	May 7, 1822	3	686		25,000 00	1822	25,002 22	2 22			25,000 00
	Mar. 3, 1823	3	783		46,000 00	1823	32,971 93				32,971 93
						1824	9,275 14				9,275 14
						1825	1,992 95				1,992 95
	Mar. 2, 1833	4	644		1,500 00	1826	1,500 00		1,759 98		1,500 00
For repairing the wharf at Fort Washington, on the Potomac	Mar. 3, 1841	5	415		15,000 00	1833					
	Sept. 9, 1841	5	459		35,000 00	1841	18,800 00				18,800 00
						1842	8,800 00				8,800 00
	Mar. 3, 1843	5	608			1843	4,500 00				4,500 00
	May 31, 1844	5	659		7,500 00	1844	21,900 00				21,900 00
	Mar. 3, 1845	5	744		15,000 00	1845	17,518 74	18 74			17,500 00
	May 15, 1846	9	12		20,000 00	1846	16,500 00				16,500 00
For repairs of Fort Washington					26,000 00	1847	22,000 00				22,000 00
	Feb. 28, 1865	13	443		25,000 00	1848	8,500 00				8,500 00
	June 12, 1866	14	61		20,000 00						
	Mar. 2, 1867	14	488	1	12,500 00	1869	33 27				33 27
						1870	850 00				727 00
						1871	1,053 92	1,176 92	56,739 73		
	June 10, 1872	17	377		21,000 00	1872					
	Feb. 21, 1873	17	469		25,000 00	1873	15,900 00				15,900 00
For Fort Washington, Potomac River						1874	40,200 00	10,100 00			30,100 00
Total					316,500 00		269,298 17	11,297 88	58,499 71		258,000 29
MASSACHUSETTS.											
<i>Battery on Long Island Head, Boston Harbor.</i>											
For the purchase of such portion of Long Island in Boston Harbor, as may be needed for the purpose of erecting thereon a fort and other structures for military purposes	Mar. 26, 1867	15	7		5,000 00	1870	5,000 00				5,000 00
	Mar. 3, 1871	16	543		37,500 00	1871	10,000 00				10,000 00
						1872	10,000 00				10,000 00
						1873	12,500 00				12,500 00
						1874	5,000 00				5,000 00
	Apr. 3, 1874	18	25		40,000 00	1875	33,000 00				33,000 00
For battery on Long Island Head, Boston Harbor	Feb. 10, 1875	18	313		30,000 00	1876	37,000 00				37,000 00
Total					112,500 00		112,500 00				112,500 00

APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort at Clark's Point, New Bedford Harbor.</i>	Mar. 3, 1857	11	191		\$150,000 00	1858	\$81,500 00			\$81,500 00
For fortifications at the entrance of New Bedford Harbor						1859	8,500 00			8,500 00
						1860	40,000 00			40,000 00
For fort at the entrance of New Bedford Harbor	June 21, 1860	12	67	3	25,000 00	1861	20,000 00			20,000 00
	Mar. 2, 1861	12	203		25,000 00					
	Feb. 20, 1862	12	342		100,000 00	1862	41,226 65			41,226 65
	Feb. 20, 1863	12	342		50,000 00	1863	84,300 00			84,300 00
	Feb. 20, 1863	12	655		150,000 00	1864	110,000 00			110,000 00
For permanent forts at New Bedford Harbor	July 2, 1864	13	353		100,000 00	1865	110,000 00			110,000 00
	Feb. 28, 1865	13	443		50,000 00	1866	64,000 00			64,000 00
	June 12, 1866	14	61		30,000 00	1867	81,000 00			81,000 00
	Mar. 2, 1867	14	488		15,000 00	1868	40,938 12	\$644 00		40,294 12
For fort at entrance of New Bedford Harbor						1869	15,130 36	1,147 60		13,982 76
						1870	184 41	64 60		119 81
						1871	4 54			4 34
						1872			\$72 12	
						1873		20	20	
Total					696,784 08		696,784 08	1,856 40	72 32	694,927 68
<i>Fort Independence.</i>	Feb. 24, 1832	4	498		20,000 00					
For the preservation of Castle Island and repair of Fort Independence	Jan. 14, 1833	4	610		17,000 00					
For repairing the wharf at Fort Independence	Mar. 2, 1833	4	644		1,500 00	1833	38,500 00			38,500 00
	June 30, 1834	4	719		17,594 00	1835	17,594 00			17,594 00
	July 2, 1836	5	77		100,000 00	1836	8,500 00			8,500 00
For the preservation of Castle Island and repairs of Fort Independence						1837	91,500 00			91,500 00
	July 7, 1838	5	284		50,000 00	1838	25,000 00			25,000 00
	Mar. 3, 1839	5	361	2	25,000 00	1839	49,930 00			49,930 00
	July 21, 1840	5	407		100,000 00	1840	70 00			70 00
	Mar. 3, 1841	5	415		35,000 00					
	Sept. 9, 1841	5	458		65,000 00					
	Aug. 31, 1842	5	592		30,000 00					
For repairs of Fort Independence and sea-wall of the island						1841	113,983 09			113,983 09
	Mar. 3, 1843	5	608		25,000 00	1842	62,500 00			62,500 00
	May 31, 1844	5	659		8,000 00	1843	16,500 00			16,500 00
	Mar. 3, 1845	5	744		7,000 00	1844	28,787 49			28,787 49
For repairs of Fort Independence and sea-wall, balance of the original estimated cost of this work						1845	17,329 42			17,329 42
						1846	10,500 00			10,500 00
						1847	5,000 00			5,000 00
						1849	11,200 00			11,200 00
For repairs of Fort Independence	Mar. 3, 1849	9	373		10,000 00	1850	12,400 00			12,400 00
	Sept. 28, 1850	9	518		5,000 00	1851	6,800 00			6,800 00
	Aug. 3, 1854	10	348		10,000 00	1856	66			
						1857	25 25			25 25
						1858	51 48			51 48
						1859	3,000 00			3,000 00
						1860	6,923 27			6,923 27
	Feb. 28, 1865	13	443		5,000 00	1866	5,000 00			5,000 00
	Mar. 2, 1867	14	488	1	25,000 00	1868	16,000 00			16,000 00
						1869	9,013 60	13 60		9,000 00
	Mar. 3, 1871	16	543		27,500 00					
	July 11, 1871	16	222		53,000 00	1871	39,000 00			39,000 00
	June 10, 1872	17	376		42,500 00	1872	20,000 00			20,000 00

	Feb. 21, 1873	17	468	35,000 00	1873	40,000 00	5,000 00	.....	35,000 00
	.....	.....	.....	.....	1874	55,000 00	15,000 00	.....	40,000 00
	.....	.....	.....	.....	1875	15,000 00	10 00	.....	14,990 00
	.....	.....	.....	.....	1876	9,000 00	.....	10 00	9,000 00
Total .....	.....	.....	.....	714,094 00	.....	734,108 26	20,024 26	10 00	714,084 00
Fort Warren.									
For collecting the materials and making the preliminary arrangements for the construction of a fort on George's Island, Boston Harbor, Massachusetts	Mar. 2, 1833	4	641	25,000 00	1833	1,100 00	.....	.....	1,100 00
For a fort on George's Island	June 30, 1834	4	719	100,000 00	1834	38,900 00	.....	.....	38,900 00
For Fort Warren, Boston Harbor .....	.....	.....	.....	.....	1835	85,000 00	.....	.....	85,000 00
Transferred from Fort Schuyler, New York	July 2, 1836	5	77	200,000 00	1836	59,900 00	.....	.....	59,900 00
.....	.....	.....	.....	.....	1837	140,100 00	.....	.....	140,100 00
.....
.....	July 7, 1838	5	284	5,000 00	.....	.....	.....	.....	55,000 00
.....	Mar. 3, 1839	5	361	100,000 00	1838	55,000 00	.....	.....	87,500 00
.....	July 21, 1840	5	407	150,000 00	1839	87,500 00	.....	.....	2,500 00
.....	Mar. 3, 1841	5	415	45,000 00	1840	2,500 00	.....	.....	.....
.....	Sept. 9, 1841	5	458	105,000 00	1841	162,860 68	.....	.....	162,860 68
.....	Aug. 31, 1842	5	582	33,000 00	1842	138,053 57	.....	.....	138,053 57
.....	Mar. 3, 1843	5	608	25,000 00	1843	27,000 00	.....	.....	27,000 00
.....	Mar. 3, 1843	5	608	50,000 00	1844	53,800 00	.....	723 56	49,833 45
.....	May 31, 1845	5	659	15,000 00	1845	44,528 74	3,966 55	.....	44,528 74
.....	Mar. 3, 1845	5	744	50,000 00	1846	50,000 00	.....	.....	50,000 00
.....	May 15, 1846	9	11	45,000 00	1847	40,000 00	.....	.....	40,000 00
.....	.....	.....	.....	.....	1848	5,000 00	.....	.....	5,000 00
.....	July 20, 1848	9	248	30,000 00	1849	29,000 00	.....	.....	29,000 00
.....	Mar. 3, 1849	9	373	30,000 00	1850	27,500 00	.....	.....	27,500 00
.....	Sept. 28, 1850	9	518	30,000 00	1851	18,500 00	.....	.....	18,500 00
.....	.....	.....	.....	.....	1852	15,000 00	.....	.....	15,000 00
.....	Mar. 3, 1853	10	215	45,000 00	1854	19,500 00	.....	.....	19,500 00
.....	Aug. 3, 1854	10	347	30,000 00	1855	25,500 00	.....	.....	25,500 00
.....
.....	Mar. 3, 1855	10	640	10,000 00	1856	21,000 00	.....	.....	21,000 00
.....	Aug. 18, 1856	11	121	20,000 00	1857	29,325 78	.....	.....	29,325 78
.....	Mar. 3, 1857	11	191	10,000 00	1858	19,674 22	.....	.....	19,674 22
.....	Feb. 20, 1862	12	342	75,000 00	.....	.....	.....	.....	.....
.....	Feb. 20, 1863	12	655	25,000 00	1863	75,000 00	.....	.....	75,000 00
.....	.....	.....	.....	.....	1864	25,000 00	.....	.....	25,000 00
.....	July 2, 1864	13	353	20,000 00	1865	20,000 00	.....	.....	20,000 00
.....	Feb. 28, 1865	13	443	10,000 00	1866	10,000 00	.....	.....	10,000 00
.....	June 12, 1866	14	61	25,000 00	1867	24,500 00	79 05	.....	24,420 95
.....	Mar. 2, 1867	14	488	25,000 00	1868	25,020 04	.....	.....	25,020 04
.....	.....	.....	.....	.....	1869	287 75	.....	.....	287 75
.....	.....	.....	.....	.....	1870	29 70	.....	.....	29 70
.....	July 11, 1870	16	222	100,000 00	.....	.....	.....	.....	.....
.....	Mar. 3, 1871	16	543	50,000 00	1871	48,241 56	.....	.....	48,241 56
.....	.....	.....	.....	.....	1872	60,000 00	.....	.....	60,000 00
.....	June 10, 1872	17	376	85,000 00	.....	.....	.....	.....	.....
.....	Feb. 21, 1873	17	468	40,000 00	1873	65,000 00	10,000 00	.....	55,000 00
.....	.....	.....	.....	.....	1874	100,000 00	20,000 00	.....	80,000 00
.....	.....	.....	.....	.....	1875	20,000 00	.....	.....	20,000 00
.....	.....	.....	.....	.....	1876	37,000 00	139 00	.....	36,861 00
.....	Feb. 10, 1875	18	313	25,000 00	1877	139 00	.....	.....	36,861 00
.....	.....	.....	.....	.....	.....	.....	.....	.....	139 00
Total .....	.....	.....	.....	1,673,000 00	.....	1,706,461 04	34,184 60	723 56	1,672,276 44
Fort Winthrop.									
For repairs of West Head Battery, Governor's Island, Boston Harbor	Sept. 9, 1841	5	458	5,000 00	1841	2,300 00	.....	.....	2,300 00
.....	Sept. 9, 1841	5	458	5,000 00	1842	137 57	.....	.....	137 57
.....	.....	.....	.....	.....	1843	400 00	.....	.....	134 71
.....	.....	.....	.....	.....	1844	130 35	395 64	7,427 72	.....

APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
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Fort Winthrop —Continued.										
For repairs of fortifications on Governor's Island, Boston Harbor, and the purchase of the portion of the island not now owned by the United States, including the amount of balances of former appropriations for West Head and Southeast Batteries on said island which was subject to revert to the surplus fund on December 31, 1843	May 31, 1844	5	658		\$10,427 72	1846	\$15,427 72			\$15,427 72
	May 15, 1846	9	11		5,000 00	1846	11,000 00			11,000 00
	May 15, 1846	9	11		25,000 00	1847				
	July 20, 1848	9	248		15,000 00					
	Mar. 3, 1849	9	373		10,000 00	1850				
	Sept. 28, 1850	9	518		10,000 00	1851				
						1852	18,900 00			18,900 00
						1853	13,800 00			13,800 00
	Mar. 3, 1853	10	215		29,573 00	1854	5,360 00			5,360 00
						1855	10,940 00			10,940 00
	Aug. 18, 1856	11	121		10,000 00	1857	28,573 00			28,573 00
	Mar. 3, 1857	11	191		30,000 00	1858	10,000 89	\$0 89		10,000 00
						1859	20,000 00			20,000 00
					10,000 00		10,000 00			10,000 00
	June 21, 1860	12	67	3	10,000 00					
	Mar. 2, 1861	12	203		10,000 00	1861	296 50			296 50
	Feb. 20, 1862	12	342	1	50,000 00	1862	27,203 50			27,203 50
	Feb. 20, 1862	12	342	2	50,000 00	1863	65,000 00			65,000 00
	Feb. 20, 1863	12	655		50,000 00	1864	77,500 00			77,500 00
	July 2, 1864	13	353		50,000 00	1865	50,000 00			50,000 00
	Feb. 28, 1865	13	443		10,000 00	1866	10,000 00			10,000 00
	June 12, 1866	14	61		30,000 00	1867	21,000 00	93 81		20,906 19
	Mar. 2, 1867	14	488	1	25,000 00	1868	20,000 00			20,000 00
						1869	13,793 81			13,793 81
						1870	83 24			83 24
	July 11, 1870	16	222		69,000 00					
	Mar. 3, 1871	16	543		45,500 00	1871	58,261 76			58,261 76
						1872	40,000 00			40,000 00
	June 10, 1872	17	376		64,000 00					
	Feb. 21, 1873	17	468		50,000 00	1873	35,000 00			35,000 00
						1874	85,098 65	20,098 65		65,000 00
						1875	15,000 00			15,000 00
						1876	15,455 00	124 00		1,331 00
						1877	124 00			124 00
					668,500 72		681,785 99	20,712 99	\$7,427 72	661,073 00
Total										
Springfield Armory.										
For the purchase of five and a half acres of land for the use of the national armory at Springfield, in Massachusetts.	May 31, 1830	4	424		2,200 00					
For the erection of a new fire-proof arsenal at Springfield.	May 31, 1830	4	424		16,000 00	1830	16,200 00			16,200 00
For the erection of two new dwelling-houses at the national armory.						1831	2,000 00			2,000 00
For building a pay-office and store for the preservation of models.	Mar. 2, 1833	4	641	1	7,000 00					
For building a workshop for grinding and polishing.	Mar. 2, 1833	4	641	1	2,000 00					
For enlarging and repairing the shop, for welding and boring musket-barrels.	Mar. 2, 1833	4	641	1	6,000 00					
For additional machinery.	Mar. 2, 1833	4	641	1	1,500 00					
	Mar. 2, 1833	4	641	1	3,500 00					

For one steam-engine of fifteen horse-power	Mar. 2, 1833	4	641	1	1,500 00	1833	21,000 00		21,000 00
For thirty-six double racks for placing arms in the new arsenal.	Mar. 2, 1833	4	641	1	5,100 00				
For finishing gun-racks, making window-shutters, rebuilding water-shop, building house for steam-engine, including store-room for iron	May 14, 1834	4	675	1	12,200 00				
For additional machinery and fixtures, viz: Three water-wheels for grinding musket-barrels, six water-wheels and twenty-two forges for water-shop, blast machinery for double forges, and for new and improved labor-saving machinery	May 14, 1834	4	675	1	17,800 00	1834	20,900 00		20,900 00
For steling roof and rebuilding water-wheel, renewing fences, and painting public buildings	May 14, 1834	4	675	1	3,500 00	1835	15,200 00	3,000 00	15,200 00
For national armory at Springfield	July 2, 1836	5	78	1	45,000 00	1836	25,500 00		25,500 00
For new machinery at the armory	Mar. 3, 1839	5	360	1	20,000 00	1837	19,500 00		19,500 00
For repairs, improvements, and new machinery	July 20, 1840	5	406	1	10,500 00	1839	10,000 00		10,000 00
	Mar. 3, 1841	5	434	1	20,000 00	1840	10,000 00		10,000 00
	Aug. 23, 1842	5	509	19	20,000 00	1841	20,500 00	6,602 37	13,897 63
	Mar. 1, 1843	5	605	1	26,500 00	1842	16,602 37		16,602 37
	June 17, 1844	5	698	1	25,000 00	1843	7,000 00		7,000 00
	Mar. 3, 1845	5	747	1	29,500 00	1844	37,500 00		37,500 00
	Aug. 8, 1846	9	69	1	125,000 00	1845	27,000 00		27,000 00
	Mar. 2, 1847	9	151	1	18,500 00	1846	29,500 00		29,500 00
	Aug. 14, 1848	9	306	1	81,000 00	1847	54,463 50		54,463 50
	Aug. 14, 1848	9	306	1	10,000 00	1848	64,000 00		64,000 00
For purchase of land adjacent to new arsenal and public buildings	Aug. 14, 1848	9	306	1	10,000 00				
For purchase of land, to be flowed by raising dam at water-shop	Aug. 14, 1848	9	306	1	5,000 00	1849	72,000 00		72,000 00
For repairs, improvements, and new machinery	Mar. 3, 1849	9	372	1	82,500 00				
For purchase of land, to be flowed by raising the dam at the upper shop, &c	Mar. 3, 1849	9	372	1	9,000 00	1850	34,000 00	547 60	33,452 40
For repairs and improvements, and new machinery	Sept. 28, 1850	9	507	1	56,600 00				
For purchase of a lot of ground adjoining the armory grounds on the hill, and near the new arsenal	Sept. 28, 1850	9	507	1	8,500 00	1851	28,000 00	75 00	27,925 00
For repairs, improvements, and new machinery	Mar. 3, 1851	9	620	1	47,000 00				
For paying the expenses of suits at law to which the superintendent of Springfield Armory has been subjected, in establishing the title of the United States to public land at that armory, and of defending suits against him in his public capacity: Provided, that no part thereof shall be paid until the accounts shall have been submitted to and approved by the Secretary of War	Mar. 3, 1851	9	620	1	5,000 00	1852	31,795 98		31,795 98
	Aug. 31, 1852	10	107	1	32,500 00	1853	108,675 00	55,798 12	108,675 00
	Mar. 3, 1853	10	217	1	46,094 00	1855	78,594 00		73,880 93
	Mar. 3, 1855	10	637	1	54,000 00	1856	52,000 00	56,713 07	173 97
	Aug. 30, 1856	11	150	1	38,000 00				
For repairs and improvements, and new machinery	Aug. 30, 1856	11	150	1	60,000 00	1857	156,500 00	1 57	156,498 43
For the completion, including water-wheels and shafting, of the new water-shops, grading grounds, and construction of bridge	Mar. 3, 1857	11	203	1	68,685 00				
For repairs and improvements, and new machinery	Mar. 3, 1857	11	203	1	70,985 00	1858	139,000 00		139,000 00
For the erection and completion of the water-shops	June 12, 1858	11	395	1	55,227 00	1859	55,900 00		55,900 00
For repairs and improvements, and new machinery	Mar. 3, 1859	11	433	1	53,910 00	1860	53,910 00		53,910 00
For repairs, improvements, and new machinery, of which \$12,000 may be applied to the purchase of land on the north side of the new water-shops	June 21, 1860	12	66	1	63,625 00				
For repairs and improvements, and new machinery	Mar. 2, 1861	12	202	1	59,500 00	1861	65,000 00	1,377 33	63,622 67
For increasing the manufacturing capacity of the national armory	July 17, 1861	12	263	1	422,500 00	1862	342,100 00		342,100 00
	July 17, 1861	12	264	2	50,000 00				
	July 5, 1862	12	508	1	150,000 00	1863	315,000 00		315,000 00
	Feb. 9, 1863	12	646	1	150,000 00	1864	174,000 00		174,000 00
	June 15, 1864	13	129	1	100,000 00				
	Mar. 3, 1865	13	497	1	100,000 00	1865	100,940 00		100,940 00
	July 13, 1866	14	91	1	100,000 00	1866	100,000 00		100,000 00
						1867	25,000 00		25,000 00
						1868	35,061 62		35,061 62

APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Springfield Armory</i> —Continued. For purchasing three acres of land adjoining Federal Square, at the armory For repairs and improvements For repairs and preservation of grounds, buildings, and machinery, and for curbstones for armory grounds For repairs and preservation of grounds, buildings, and machinery For macadamizing the hill portion of Pearl street and curbing one side of its entire length For repairs and preservation of grounds, buildings, and machinery	June 8, 1868	15	66	1	\$3,000 00	1869	\$27 62			\$27 62
	July 15, 1870	16	299	1	11,400 00	1870	37,525 57	\$1,140 00		36,385 57
	Mar. 3, 1871	16	505	1	22,000 00	1871	17,901 86	1,971 00		15,930 86
	June 10, 1872	17	362	1	22,000 00	1872	22,000 00	2,550 51	\$4,544 84	19,449 49
	Mar. 3, 1873	17	525	1	20,000 00	1873	22,000 00			22,000 00
	Mar. 3, 1873	17	525	1	3,500 00	1874	23,500 00			23,500 00
	June 23, 1874	18	221	1	20,000 00	1875	20,000 00			20,000 00
	Mar. 3, 1875	18	387	1	20,000 00	1876	20,000 00			20,000 00
	July 31, 1876	19	113	1	15,000 00	1877	15,000 00			15,000 00
	Mar. 3, 1877	19	358	1	10,000 00	1878	10,000 00			10,000 00
Total	June 30, 1878	20	219	1	15,000 00	1879	15,000 00			15,000 00
	Mar. 3, 1879	20	386	1	15,000 00	1880	15,000 00			15,000 00
	June 16, 1880	21	267	1	15,000 00	1881	15,000 00			15,000 00
	Mar. 3, 1881	21	443	1	15,000 00	1882	15,000 00			15,000 00
					2,604,826 00		2,612,237 52	70,978 45	63,516 93	2,541,309 07
<i>Watertown Arsenal.</i> For completing the arsenal and other works at Watertown, near Boston, Massachusetts For the purchase of five acres of land adjoining the arsenal at Watertown For a blacksmith-shop, a reservoir, and a gun-carriage house at Watertown For Watertown Arsenal For the purchase of the Willard Sears estate, adjoining the Watertown Arsenal grounds For Watertown Arsenal For Watertown Arsenal For Watertown Arsenal, for repairs at the post	Feb. 19, 1818	3	408	1	39,000 00	1818	33,100 41			33,100 41
	Feb. 15, 1819	3	451	1	20,000 00	1819	24,771 21			24,771 21
	Apr. 14, 1820	3	563	1	8,650 00	1820	6,855 27			6,855 27
	May 31, 1830	4	425		500 00	1821	2,923 11			2,923 11
	Mar. 1, 1837	5	150	1	23,100 00	1830	450 00			450 00
	Mar. 1, 1837	5	150	1	23,100 00	1831	19 73		30 27	19 73
	Mar. 1, 1837	5	150	1	23,100 00	1832	10,500 00			9,431 52
	Mar. 1, 1837	5	150	1	23,100 00	1833	1,150 00			
	Mar. 1, 1837	5	150	1	23,100 00	1834	13,668 48	2,218 48		
	Mar. 1, 1837	5	150	1	23,100 00	1835	1,947 66	1,947 66		
	Mar. 1, 1837	5	150	1	23,100 00	1836	35 90	35 90		
	Mar. 1, 1837	5	150	1	23,100 00	1837				
	Mar. 1, 1837	5	150	1	23,100 00	1838				
	Mar. 1, 1837	5	150	1	23,100 00	1839				
	Mar. 1, 1837	5	150	1	23,100 00	1840				
	Mar. 1, 1837	5	150	1	23,100 00	1841				
	Mar. 1, 1837	5	150	1	23,100 00	1842				
	Mar. 1, 1837	5	150	1	23,100 00	1843				
Total	Mar. 3, 1859	11	433	1	1,000 00	1861	3,500 00			3,500 00
	June 21, 1860	12	66	1	2,500 00	1862	8,281 10			8,281 10
	Mar. 2, 1861	12	203	1	11,790 00	1863	3,508 90			2,800 09
	Mar. 2, 1861	12	203	1	11,790 00	1864				
	Mar. 2, 1861	12	203	1	11,790 00	1865	708 81	708 81		708 81
	Mar. 2, 1867	14	456	1	21,667 00	1866				
	Mar. 2, 1867	14	456	1	49,700 00	1867				
	June 8, 1868	15	66	1	15,000 00	1868	71,367 00			71,367 00
	Mar. 3, 1869	15	318	1	5,000 00	1869	15,009 63	9,591 52		5,418 11
	July 15, 1870	16	340		3,000 00	1870	5,016 48			5,016 48
Total	Mar. 3, 1871	16	506		5,000 00	1871	12,503 55	3,390 25		9,113 30
	June 10, 1872	17	364		8,000 00	1872	5,000 00		3,452 11	5,000 00
	June 10, 1872	17	364		8,000 00	1873	8,000 00			7,973 15
	June 10, 1872	17	364		8,000 00	1874		26 85		
	June 10, 1872	17	364		8,000 00	1875			26 85	
					213,907 00		226,333 65	17,919 47	5,492 79	208,414 24

MICHIGAN.

<i>Arsenal at Detroit.</i>	Feb. 19, 1818	3	408	1	10,000 00 1,259 73	1819 1820 1821	10,000 00 994 50 265 23				10,000 00 994 50 265 23
For an arsenal at Detroit, Michigan											
Transferred from Military Establishment											
For Detroit Arsenal, Dearbornville, Michigan; repairs to public buildings and grounds	Mar. 3, 1871 June 10, 1872	16 17	505 363	1 1	500 00 500 00	1872 1873 1874 1875	500 00 500 00 136 69	126 69 21 06		21 06	500 00 373 31 105 63
For painting and repairing public buildings at Detroit Arsenal											
Total					12,259 73		12,386 42	147 75		21 06	12,238 67
<i>Fort at Green Bay.</i>	May 14, 1834	4	674	1	10,000 00	1834 1835 1841	8,000 00 2,000 00				8,000 00 1,976 53
For carrying on the works at Green Bay, Michigan								23 47		23 47	
Total					10,000 00		10,000 00	23 47		23 47	9,976 53
<i>Fort Wayne.</i>	Sept. 9, 1841	5	459		50,000 00	1841 1842 1843 1844	200 00 3,500 00 7,055 00 11,000 00				200 00 3,500 00 7,055 00 11,000 00
For defensive works and barracks, and purchase of site at or near Detroit	May 31, 1844 Mar. 3, 1845 May 15, 1846	5 5 9	658 743 11		35,000 00 35,000 00 30,000 00	1845 1846 1847 1848	22,500 00 47,500 00 27,000 00 3,000 00				22,500 00 47,500 00 27,000 00 3,000 00
For defensive works near Detroit, including balance subject to revert to surplus fund	July 20, 1848 Mar. 3, 1849 Sept. 28, 1850	9 9 9	248 373 517		15,000 00 20,000 00 15,000 00	1849 1850 1851	15,000 00 19,013 57 10,986 43				15,000 00 19,013 57 10,986 43
For defensive works and barracks near Detroit	Feb. 28, 1865 June 12, 1866	13 14	443 61		75,000 00 50,000 00	1866 1867	5,000 00 15,000 00				5,000 00 15,000 00
For Fort Wayne						1868 1869 1870 1871 1872	36,005 18 20,000 00 5,325 93 12 78	10 00 1,348 93		332 90	15,000 00 35,995 18 18,651 07 5,020 85
Total					325,000 00		295,098 89	1,676 79		28,577 90	296,422 10
<i>Fort at Ship Island.</i>	Mar. 3, 1857	11	192	1	100,000 00	1858 1859 1860	15,000 00 14,002 23 74,602 82	9,605 05			15,000 00 4,337 18 74,602 82
For the fortification of Ship Island, coast of Mississippi	June 21, 1860 Feb. 20, 1862 Feb. 20, 1863	12 12 12	67 343 655	3 2 1	20,000 00 100,000 00 175,000 00	1861 1862 1863	18,199 35 58,200 65 117,000 00				18,199 35 58,200 65 117,000 00
For fortifications on Ship Island, coast of Mississippi	July 2, 1864 Feb. 28, 1865 June 12, 1866	13 13 14	354 443 61	1 1 1	100,000 00 50,000 00 10,000 00	1864 1865 1867 1868	151,500 00 90,700 00 69,400 00 10,000 00	54,000 00			97,500 00 90,700 00 69,400 00 4,412 91
For fort at Ship Island, coast of Mississippi						1869 1870 1872 1873	5,596 33 382 89	18 72		5,204 20 10 14	372 75
Total					555,000 00		619,005 90	69,220 24		5,214 34	549,785 66

MISSISSIPPI.

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Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MISSOURI. Arsenal at Saint Louis. For the purchase of a site for an arsenal at or in the vicinity of Saint Louis, Mo., and to cause to be erected such an arsenal on the same as may be deemed proper for the safe-keeping of the arms and munitions of the United States on that frontier. For the arsenal at Saint Louis. For purchasing seven acres of land, including the site of the powder magazine attached to the arsenal at Saint Louis.	May 20, 1826	4	179		\$15,000 00	1827	\$15,000 00			\$15,000 00
	May 14, 1834	4	674		8,500 00	1834	8,500 00			8,500 00
	July 2, 1836	5	73	1	2,100 00	1837	2,100 00			2,100 00
	June 12, 1858	11	335		31,000 00	1860	400 00			400 00
	June 21, 1860	12	66	1	3,750 00					
	Mar. 2, 1861	12	202	1	1,800 00	1861	3,937 90			3,937 90
						1862	8,300 00			8,300 00
						1863	6,000 00			6,000 00
	Mar. 2, 1867	14	486	1	65,000 00	1864	17,912 10			17,912 10
	June 8, 1868	15	66	1	5,000 00	1869	65,000 00			23,779 13
For Saint Louis Arsenal. Total						1870	12 28			
						1871	17 68	\$41,250 93		
						1872	10	\$46,220 87		
Magazine at Jefferson Barracks. For purchase of a site for magazine at Saint Louis Arsenal, at a suitable point without the city. For the erection of two magazines for powder on the public lands reserved for military purposes at Jefferson Barracks, below Saint Louis Arsenal. For the completion of magazine at Jefferson Barracks.	Mar. 3, 1849	9	372		5,000 00					
	Mar. 3, 1851	9	620	1	20,000 00	1852	21,800 00			21,800 00
						1853	3,200 00			3,200 00
	Aug. 5, 1854	10	578	1	25,000 00	1858	25,000 00			25,000 00
NEW HAMPSHIRE. Battery in Portsmouth Harbor. For the erection of temporary works in Maine, and in the harbor of Portsmouth, N. H.					50,000 00		50,000 00			50,000 00
	Feb. 20, 1862	12	343	3	5,000 00	1863	66,000 00	10,000 00		56,000 00
For batteries in Portsmouth Harbor, Portsmouth, N. H., on Gerrish's Island and Jerry's Point. For completing batteries on Gerrish's Island and at Jerry's Point, Portsmouth Harbor, New Hampshire.						1864	263,600 00			254,361 27
						1865	32,000 00			
						1866			198,400 00	
						1867		40,747 77		
						1868		490 80	41,238 57	
						1870		16		
	Feb. 21, 1873	17	469	1	50,000 00	1872			16	
						1873	5,000 00			5,000 00
	Apr. 3, 1874	18	25		30,000 00	1874	43,000 00			45,000 00
	Feb. 10, 1875	18	313		20,000 00	1875	30,000 00	1 00		20,999 00
Total						1876	17,500 00		1 00	17,500 00
						1877	2,500 00			1,583 25
						1878		76 00		
						1879		840 75		
Total						1882	916 75			916 75
					650,000 00		462,516 75	52,156 48	239,639 73	410,360 27

<i>Fort Constitution.</i>	Mar. 14, 1826	4	149		2,500 00	1826	2,500 00	72 14		2,426 36
						1827		1 50	73 64	
						1828				
	Mar. 2, 1829	4	356	1	600 00	1829	600 00			600 00
For repair of Fort Constitution, in Portsmouth Harbor.	July 21, 1840	5	407		3,671 00	1841	3,671 00			3,671 00
	Aug. 31, 1842	5	582		5,000 00	1844	5,000 00			5,000 00
	Feb. 20, 1863	12	654		200,000 00					
	July 2, 1864	13	353		100,000 00	1865	131,000 00			131,000 00
For repairs of Fort Constitution	Feb. 28, 1865	13	443		25,000 00	1866	101,000 00			101,000 00
	June 12, 1866	14	61		75,000 00	1867	26,000 00	90 66		25,909 34
						1868	6,500 00	6,224 94		275 06
						1869	1,500 00	1,201 20		298 80
For new Fort Constitution						1870	2,330 95			2,330 95
						1871	8 32			8 32
						1872			139,177 53	
	Total				411,771 00		280,110 27	7,590 44	139,251 17	272,519 83
NEW JERSEY.										
<i>Battery at Finn's Point.</i>	July 11, 1870	16	223		33,500 00	1871	5,000 00			5,000 00
	Mar. 3, 1871	16	543		20,000 00	1872	4,000 00			4,000 00
	Feb. 21, 1873	17	469		40,000 00	1873	37,500 00			37,500 00
	Apr. 3, 1874	18	26		30,000 00	1874	51,300 00	4,300 00		47,000 00
For battery at Finn's Point, opposite Fort Delaware	Feb. 10, 1875	18	314		25,000 00	1875	28,000 00			28,000 00
						1876	27,000 00			27,000 00
						1877	144 75	144 75		
						1878	12 73	12 73		
<i>Fort at Sandy Hook.</i>					148,500 00		152,957 48	4,457 48		148,500 00
	Mar. 3, 1857	11	191		250,000 00	1858	70,000 00			70,000 00
	Mar. 2, 1861	12	203		75,000 00	1859	15,000 00			15,000 00
	July 17, 1861	12	264		100,000 00	1860	75,000 00	33		74,999 67
For fortifications at Sandy Hook, outlet of New York Harbor.	Feb. 20, 1862	12	342		300,000 00	1861	84,000 00			84,000 00
	Feb. 20, 1863	12	655		150,000 00	1862	179,000 00			179,000 00
	July 2, 1864	13	354		125,000 00	1863	105,000 00			105,000 00
	Feb. 28, 1865	13	443		50,000 00	1864	185,000 00			185,000 00
For fort at Sandy Hook	June 12, 1866	14	61		50,000 00	1865	120,500 00			120,500 00
	Mar. 2, 1867	14	488		25,000 00	1866	102,500 00			102,500 00
						1867	91,000 00	1,715 27		91,000 00
						1868	66,023 23	64,307 96		64,307 96
For fort at Sandy Hook						1869	25,000 00	24,129 00		24,129 00
						1870	8,927 88	100 00		8,827 88
						1871	16 04		719 45	16 04
						1872				
<i>Powder Depot, Dover.</i>					1,125,000 00		1,125,967 15	2,686 60		1,124,280 55
	July 13, 1866	14	92	1	200,000 00	1867	45,392 17			45,392 17
						1868	64,360 80			64,360 80
						1869	6,969 33			6,969 33
For purchase of site and erection of magazine for storing gun-powder.						1870	10,611 62			10,340 05
						1871	310 03			
						1872	7 92	412 76	72,348 13	
						1873		176 76	589 52	
Total					200,000 00		127,651 87	589 52	72,937 65	127,062 35

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
NEW MEXICO.										
Arsenal at Fort Union.	Mar. 2, 1867	14	486		\$10,000 00	1868	\$9,904 21			\$9,904 21
						1869	14 67			14 67
						1870	2 64			2 64
For Fort Union Arsenal, Fort Union, New Mexico.	Mar. 3, 1871	16	506		4,575 00	1872	4,575 00		\$78 48	4,575 00
	June 10, 1872	17	363		3,500 00	1873	3,500 00			3,500 00
Total					18,075 00		17,996 52		78 48	17,996 52
NEW YORK.										
Battery Hudson, Staten Island.	Sept. 28, 1850	9	518		5,000 00	1853	5,000 00			5,000 00
For magazines at Battery Hudson	Mar. 3, 1855	10	641	1	5,000 00	1856	5,000 00			5,000 00
For construction of an additional magazine for Batteries Hud-	Feb. 20, 1862	12	343	2	100,000 00	1863	40,000 00			40,000 00
son and Morgan, Staten Island	Feb. 20, 1863	12	655		200,000 00	1864	30,000 00			30,000 00
For commencement of casemate at battery on Staten Island.	July 2, 1864	13	354		75,000 00	1865	24,500 00			24,500 00
						1866	5,650 00			5,650 00
						1867	12,000 00			12,000 00
						1868	21,500 00			21,500 00
						1869	3,347 26			3,347 26
For casemated battery on Staten Island.	July 11, 1870	16	223	1	30,000 00	1871	25,003 99	\$195 45	*238,000 41	24,808 54
	Mar. 3, 1871	16	543	1	16,500 00	1872	13,000 00		193 79	13,000 00
						1873	8,000 00			8,000 00
	June 10, 1872	17	377		17,000 00	1874	29,000 00			29,000 00
For Battery Hudson	Feb. 21, 1873	17	469		29,000 00	1875	23,000 00			23,000 00
	Apr. 3, 1874	18	26		13,000 00	1876	22,500 00			22,500 00
	Feb. 10, 1875	18	314		15,000 00					
Total					505,500 00		267,501 25	195 45	238,194 20	267,305 80
Battery at Willets Point.										
For the commencement of a fort opposite Fort Schuyler, New York	Mar. 3, 1857	11	191		150,000 00	1858	126,450 00			126,450 00
						1859	6,450 00	72 27		6,377 73
						1860	6,950 00			6,950 00
						1861	5,950 00			5,950 00
	July 17, 1861	12	263		100,000 00					
	Feb. 20, 1862	12	342	1	200,000 00	1862	92,247 27			92,247 27
	Feb. 20, 1862	12	343	2	50,000 00	1863	168,000 00			168,000 00
	Feb. 20, 1863	12	655		250,000 00	1864	180,000 00			180,000 00
						1865	190,000 00			190,000 00
	July 2, 1864	13	353		150,000 00	1866	145,000 00			145,000 00
	Feb. 28, 1865	13	443		50,000 00	1867	60,000 00			60,000 00
	June 12, 1866	14	61		50,000 00	1868	30,000 00			30,000 00
	Mar. 2, 1867	14	488		25,000 00	1869	3,000 00			3,000 00
						1870	6,278 19	336 60		5,941 59
For fort at Willets Point, opposite Fort Schuyler, New York	July 11, 1870	16	222		90,000 00	1871	94,083 41	10,000 00		84,083 41
	Mar. 3, 1871	16	543		45,000 00	1872	44,000 00	308 50		43,691 50

Fort Columbus and Castle William.	June 10, 1872	17	377	76,500 00	1873	67,000 00	11,808 50	67,000 00
	Feb. 21, 1873	17	469	40,000 00	1874	73,617 00		61,808 50
	Apr. 3, 1874	18	25	30,000 00	1875	30,000 00		25,000 00
	Feb. 10, 1875	18	313	25,000 00	1876	25,000 00		25,000 00
Total				1,331,500 00		1,354,025 87	22,525 87	1,331,500 00
For repairing Fort Columbus and Castle William, New York.	Mar. 2, 1831	4	450	25,000 00	1831	24,876 00		24,876 00
	Feb. 24, 1832	4	498	50,000 00	1832	50,124 00		50,124 00
	Jan. 14, 1833	4	610	50,000 00	1833	32,000 00		32,000 00
	June 30, 1834	4	719	50,000 00	1834	35,000 00		35,000 00
For repairs of Fort Columbus and Castle William, and officers' quarters on Governor's Island, New York Harbor.	July 2, 1836	5	77	20,000 00	1835	30,000 00		30,000 00
	Mar. 3, 1839	5	361	2,000 00	1836	19,000 00		19,000 00
	July 21, 1840	5	408	5,735 00	1837	4,000 00		4,000 00
	July 21, 1840	5	408	3,500 00	1839	2,000 00		2,000 00
For repairs of South Battery, Governor's Island, New York.	July 21, 1840	5	408	1,662 00				
	Mar. 3, 1841	5	415	10,000 00				
	Mar. 3, 1841	5	415	10,000 00				
	Sept. 9, 1841	5	458	12,000 00				
For repairs of sea-wall of Castle William and other parts of Governor's Island.	Sept. 9, 1841	5	458	7,000 00	1841	24,397 00		24,397 00
	Aug. 31, 1842	5	582	8,000 00				
	Aug. 31, 1842	5	582	5,000 00				
	Aug. 31, 1842	5	582	2,000 00				
For permanent wharves for Fort Columbus, Castle William, and South Battery, Governor's Island, New York Harbor, and to complete the work according to the original estimates.	May 31, 1844	5	659	8,000 00	1842	26,500 00		26,500 00
	Aug. 31, 1842	5	582	2,000 00	1843	1,000 00		1,000 00
	Aug. 31, 1842	5	582	2,000 00	1844	13,550 00		13,550 00
	Aug. 31, 1842	5	582	2,000 00	1845	9,450 00		8,345 62
For completing South Battery, New York Harbor.	May 31, 1844	5	659	8,000 00	1851	1,104 38		1,104 38
	Aug. 3, 1854	10	348	4,500 00	1852	1,104 38		1,104 38
	Mar. 3, 1855	10	641	26,500 00				
	Mar. 3, 1857	11	192	14,000 00	1856	26,500 00		26,500 00
For repairs of Fort Columbus, Castle William, South Battery, Fort Wood, and Fort Gibson, New York Harbor.	July 2, 1864	13	353	100,000 00	1858	18,500 00		18,500 00
	Mar. 3, 1857	11	192	14,000 00	1865	18,000 00	1,625 61	16,371 39
	July 2, 1864	13	353	100,000 00	1866	10,000 00		10,000 00
	Mar. 3, 1857	11	192	14,000 00	1867	25,000 00		25,000 00
For repairs of Fort Columbus, Castle William, South Battery, Fort Wood, and Fort Gibson, New York Harbor.	July 2, 1864	13	353	100,000 00	1868	15,000 88		15,000 88
	Mar. 3, 1857	11	192	14,000 00	1869	34,864 58	1,500 00	33,364 58
	July 2, 1864	13	353	100,000 00	1870	41 53		41 53
	Mar. 3, 1857	11	192	14,000 00	1871	43,000 00	294 57	42,705 43
For Fort Columbus, Governor's Island.	July 11, 1870	16	222	52,000 00	1872	9,000 00	516 19	9,000 00
	Mar. 3, 1855	10	641	26,500 00				
	Mar. 3, 1857	11	192	14,000 00				
	July 2, 1864	13	353	100,000 00				
Total				468,897 00		472,908 37	4,527 56	468,380 81
Fort Hamilton.	Apr. 29, 1824	4	22	50,000 00	1824	15,510 00		15,510 00
	Mar. 2, 1825	4	92	40,000 00	1825	56,907 85		56,907 85
	Mar. 14, 1826	4	149	75,000 00	1826	78,880 00	108 53	78,988 53
	Mar. 2, 1827	4	216	55,000 00	1827	66,810 00	22 00	66,832 00
For the purchase of a site and collecting materials for the projected work at New Utrecht Point, one of the works intended to defend the Narrows, in New York Harbor.	Mar. 13, 1828	4	256	60,000 00	1828	62,138 15	39 56	62,177 71
	May 24, 1828	4	310	20,000 00	1829	100,000 00		100,000 00
	Mar. 2, 1829	4	356	80,000 00	1830	86,000 00		86,000 00
	Feb. 27, 1830	4	374	86,000 00				

* Transferred to "Fort Tompkins, New York."

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanation.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Hamilton—Continued.</i>										
For Fort Hamilton, at New Utrecht Point.....	Mar. 2, 1831..... Feb. 24, 1832..... July 21, 1840..... Aug. 31, 1842..... Mar. 3, 1843..... Mar. 3, 1843..... May 31, 1844..... Mar. 3, 1845..... May 15, 1846..... May 15, 1846.....	4 4 5 5 5 5 5 5 9 9	450 498 408 582 608 608 659 744 11 11		\$10,000 00 10,000 00 20,000 00 5,000 00 3,000 00 15,000 00 8,000 00 20,000 00 10,000 00 20,000 00	1831 1832 1841 1842 1843 1844 1845 1846 1847 1848	\$10,000 00 10,000 00 16,235 64 2,500 00 3,500 00 11,400 00 17,364 36 30,000 00 10,000 00 6,500 00			\$10,000 00 10,000 00 16,235 64 2,500 00 3,500 00 11,400 00 17,364 36 30,000 00 10,000 00 6,500 00
For repairs of Fort Hamilton.....	Mar. 3, 1849..... Sept. 28, 1850..... Aug. 3, 1854..... Aug. 3, 1854..... Mar. 3, 1857.....	9 9 10 10 11	373 518 348 348 192		10,000 00 20,000 00 1,000 00 1,000 00 10,000 00	1851 1852 1853 1855 1858	7,600 00 7,000 00 5,400 00 1,000 00 20,000 00			7,600 00 7,000 00 5,400 00 1,000 00 19,688 74
For repairs of Fort Hamilton, and for permanent wharf thereat.....	June 21, 1860..... Feb. 20, 1832..... Feb. 20, 1863.....	12 12 12	67 343 655	3 2	50,000 00 100,000 00 100,000 00	1863 1864 1865	71,664 86 65,000 00 78,000 00			71,664 86 65,000 00 77,700 00
For barracks and quarters at Fort Hamilton.....	July 2, 1864..... Feb. 28, 1865..... June 12, 1866.....	13 13 14	353 443 61		75,000 00 25,000 00 30,000 00	1866 1867 1868	62,500 00 8,000 00 41,507 00	300 00 10,000 00 332 50		77,700 00 52,500 00 41,174 50
For additional batteries.....	June 12, 1866.....	14	61		30,000 00	1869	37,000 00	2 60		36,997 40
For new battery near Fort Hamilton.....	July 11, 1870..... Mar. 3, 1871.....	16 16	222 543		46,000 00 25,000 00	1870 1871	9,636 36 46,058 10	195 74 1,435 48		9,440 62 44,622 62
For repairs of Fort Hamilton.....	June 10, 1872..... Feb. 21, 1873.....	17 17	377 469		40,000 00 40,000 00	1872 1873	26,400 23 50,000 00			26,400 23 50,000 00
For Fort Hamilton and additional batteries.....	April 3, 1874..... Feb. 10, 1875.....	18 18	25 314		26,000 00 10,000 00	1874 1875	50,000 00 33,499 77	10,000 00		40,000 00 10,000 00
Total.....					1,205,000 00		1,227,773 58	22,773 58		1,205,000 00
<i>Fort Lafayette.</i>										
For repair of the pier upon which is situated Fort Lafayette and such other repairs as are absolutely necessary for the preservation of that fort.....	Mar. 2, 1829..... July 21, 1840..... Aug. 31, 1842.....	4 5 5	356 408 582	1	33,386 70 5,000 00 12,000 00	1829 1830 1831	22,000 00 10,600 00 5,000 00			22,000 00 10,600 00 5,000 00
For repairs of Fort Lafayette.....	July 21, 1840.....	5	408		5,000 00	1841	7,648 90			7,648 90
For repairs and for correcting defective construction of Fort Lafayette, New York Harbor.....	Aug. 31, 1842.....	5	582		12,000 00	1842	1,510 10			1,510 10
For arreages on account of the appropriations heretofore made for works of fortification at Fort Lafayette.....	Aug. 14, 1848..... Mar. 3, 1849.....	9 9	306 373	1	726 46 5,000 00	1850 1851	5,000 00 726 46			5,000 00 726 46
For repairs of Fort Lafayette.....						1855				726 46

Total	Mar. 3, 1857	11	192		10,000 00	1858	5,000 00			5,000 00
					66,113 16	1859	5,000 00	11	786 81	65,326 35
<i>Fort Montgomery.</i>										
For fortifications at the outlet of Lake Champlain and purchase of site	Sept. 9, 1841	5	459		75,000 00	1841	1,000 00			1,000 00
						1842	526 56			526 56
						1843	100 00			100 00
						1844	15,065 34		58,308 10	15,065 34
For the same, being part of a balance, which was subject to revert to the surplus fund	May 31, 1844	5	658		40,000 00	1845	9,000 00			9,000 00
	Mar. 3, 1845	5	744		30,000 00	1846				65,400 00
	May 15, 1846	9	11		4,400 00	1847	79,500 00	14,100 00		36,400 00
	May 15, 1846	9	11		40,600 00	1848	36,400 00			1,700 00
For fortifications at the outlet of Lake Champlain, New York	July 20, 1848	9	248		20,000 00	1849	22,500 00			22,500 00
	Mar. 3, 1849	9	373		20,000 00	1850	17,900 00			17,900 00
	Sept. 28, 1850	9	517		15,000 00	1851	12,100 00			12,100 00
						1852	5,000 00			4,999 20
	Aug. 3, 1854	10	347		15,000 00	1854	13,300 00	80		11,715 84
	Mar. 3, 1855	10	640		15,000 00	1855	16,300 00	1,584 16		16,300 00
	Aug. 18, 1856	11	121		25,000 00	1856	26,984 96			26,984 96
	Mar. 3, 1857	11	191		50,000 00	1857	43,500 00			45,500 00
	Mar. 3, 1859	11	435	8	10,000 00	1859	4,500 00			4,500 00
	June 21, 1860	12	67	3	10,000 00	1860	9,500 00			9,500 00
For Fort Montgomery, at the outlet of Lake Champlain	Mar. 2, 1861	12	203		10,000 00	1861	7,000 00			7,000 00
	July 17, 1861	12	263		20,000 00					
	Feb. 20, 1862	12	342	1	100,000 00	1862	73,500 00			73,500 00
	Feb. 20, 1862	12	342	2	50,000 00	1863	130,000 00			120,000 00
	Feb. 20, 1863	12	654		100,000 00	1864	90,000 00			90,000 00
	July 2, 1864	13	353		50,000 00	1865	50,000 00			50,000 00
	Feb. 28, 1865	13	443		50,000 00	1866	43,000 00			43,000 00
	June 12, 1866	14	61		50,000 00	1867	50,000 00	586 00		49,414 00
	Mar. 2, 1867	14	488	1	12,500 00	1868	20,006 59	1,645 87		18,360 72
						1869	1,525 00			1,525 00
Total						1870	45 00		155 28	45 00
					812,500 00			17,916 83	58,463 38	754,036 62
<i>Fort Niagara.</i>										
For repairing Fort Niagara in the State of New York	July 7, 1838	5	284		3,000 00	1838	2,000 00			2,000 00
	Mar. 3, 1839	5	361	2	30,000 00	1839	23,860 00			23,860 00
	July 21, 1840	5	407		27,500 00	1840	8,140 00	1,000 00		7,140 00
	Sept. 9, 1841	5	458		20,000 00	1841	38,670 00			38,670 00
	Aug. 31, 1842	5	582		5,000 00	1842	6,830 00			6,830 00
	Mar. 3, 1843	5	608		5,000 00	1843	10,260 00			10,260 00
						1844	1,740 00			1,740 00
	Aug. 3, 1854	10	348		3,000 00	1855	1,000 00			1,000 00
	Mar. 3, 1855	10	641		6,000 00	1856	3,421 00			3,421 00
						1857	3,000 00			3,000 00
For repairs of Fort Niagara, New York	Feb. 28, 1865	13	443		25,000 00	1858	1,579 00			1,579 00
						1866	22,300 00			22,300 00
						1867	2,000 00			2,000 00
						1868	700 00	10 06		2,000 00
Total						1870	2 11		7 95	2 11
					124,500 00		125,502 11	1,010 06	7 95	124,492 05
<i>Fort Ontario.</i>										
For repairing and rebuilding the old fort at Oswego, including the construction of the necessary barracks	Mar. 3, 1839	5	361		20,000 00	1839	10,714 28			10,714 28
	July 21, 1840	5	407		20,000 00	1840	7,602 41			7,602 41

For Fort Schuyler, East River.....	Sept. 9, 1841	5	458	70,000 00	1841	107,500 00	107,500 00
	Aug. 31, 1842	5	582	20,000 00	1842	67,000 00	67,000 00
	Mar. 3, 1843	5	608	3,000 00	1843	25,500 00	25,500 00
	Mar. 3, 1843	5	608	50,000 00	1844	53,000 00	53,000 00
	May 31, 1844	5	659	30,000 00	1845	30,000 00	30,000 00
	Mar. 3, 1845	5	744	60,000 00	1846	60,000 00	60,000 00
	May 15, 1846	9	11	40,000 00	1847	32,000 00	32,000 00
	July 20, 1848	9	249	10,000 00	1848	8,000 00	8,000 00
	Mar. 3, 1849	9	373	10,000 00	1850	10,000 00	10,000 00
	Sept. 28, 1850	9	518	15,000 00	1851	10,000 00	10,000 00
	Aug. 3, 1854	10	347	15,000 00	1852	4,000 00	4,000 00
	Mar. 3, 1855	10	640	25,000 00	1853	1,000 00	1,000 00
	Mar. 3, 1857	11	191	20,000 00	1854	1,000 44	1,000 44
	Mar. 3, 1859	11	435	20,000 00	1855	5,500 00	5,500 00
	Feb. 20, 1862	12	343	25,000 00	1856	15,000 00	15,000 00
	Feb. 20, 1863	12	655	25,000 00	1857	26,000 00	26,000 00
	July 2, 1864	13	353	25,000 00	1858	9,552 56	9,552 56
	Feb. 28, 1865	13	443	25,000 00	1859	1,953 00	1,953 00
	June 12, 1866	14	61	30,000 00	1860	05	05
	Mar. 2, 1867	14	488	25,000 00	1861	17 92	17 92
	July 11, 1870	16	222	80,000 00	1862	84 29	84 29
	Mar. 3, 1871	16	543	57,500 00	1863	76,021 35	76,021 35
	June 10, 1872	17	377	85,000 00	1864	37,000 00	37,000 00
	Feb. 21, 1873	17	468	65,000 00	1865	84,600 00	84,600 00
	Apr. 3, 1874	18	25	25,000 00	1866	110,000 00	110,000 00
	Feb. 10, 1875	18	313	25,000 00	1867	25,000 00	25,000 00
				1,444,500 00	1868	25,000 00	25,000 00
					1869	1,459,471 17	1,459,471 17
					1870	21,971 17	21,971 17
					1871	7,000 00	7,000 00
					1872	1,437,500 00	1,437,500 00
Fort Tompkins. For the erection of a fort on the site of Fort Tompkins, in the State of New York.....	Mar. 3, 1857	11	191	150,000 00	1858	62,800 00	62,800 00
	Mar. 3, 1857	11	192	42,300 00	1859	35,000 00	35,000 00
For purchase of additional land for site of Fort Tompkins.....	June 21, 1860	12	67	25,000 00	1860	88,000 00	88,000 00
	Mar. 2, 1861	12	203	25,000 00	1861	31,300 00	31,300 00
	July 17, 1861	12	263	50,000 00	1862	128,160 00	128,160 00
	Feb. 20, 1862	12	342	200,000 00	1863	170,000 00	170,000 00
	Feb. 20, 1862	12	343	50,000 00	1864	130,000 00	130,000 00
	Feb. 20, 1863	12	655	200,000 00	1865	133,000 00	133,000 00
	July 2, 1864	13	354	150,000 00	1866	50,040 00	50,040 00
	Feb. 28, 1865	13	443	50,000 00	1867	20,000 00	20,000 00
	June 12, 1866	14	61	50,000 00	1868	2,000 00	2,000 00
	Mar. 2, 1867	14	488	25,000 00	1869	3,361 58	3,361 58
				238,000 41	1870	24 18	24 18
				52,000 00	1871	16 591 22	16 591 22
				83,000 00	1872	222 21	222 21
				30,000 00	1873	30 00	30 00
				30,000 00	1874	87,000 00	87,000 00
				30,000 00	1875	67,002 24	67,002 24
				20,000 00	1876	24,501 12	24,501 12
				1,470,300 41	1876	30,000 00	30,000 00
						20,000 00	20,000 00
						1,470,300 41	1,470,300 41
Fort on the site of Fort Tompkins, Staten Island, New York.....	Mar. 3, 1871	16	543	52,000 00	1871	290,105 32	290,105 32
	June 10, 1872	17	377	83,000 00	1872	89,900 00	89,900 00
Transferred from "Battery Hudson, New York".....	Feb. 21, 1873	17	469	30,000 00	1873	87,000 00	87,000 00
	Apr. 3, 1874	18	25	30,000 00	1874	67,002 24	67,002 24
Fort on the site of Fort Tompkins, New York Harbor.....	Feb. 10, 1875	18	314	20,000 00	1875	30,000 00	30,000 00
					1876	20,000 00	20,000 00
						1,511,669 14	1,511,669 14
						41,368 73	41,368 73
						1,470,300 41	1,470,300 41
Total.....							

* Transferred to "Fort Warren, Massachusetts."

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Fort Wadsworth (formerly Fort Richmond), Staten Island. For the purchase from the State of New York of the defensive works on Staten Island, together with the land bought by the State for the site of said works, with all the material on and about them. For Fort Richmond, Staten Island. That the Executive is hereby authorized to dispose of the site and materials of old Fort Gansevoort, and to apply the proceeds of such sale to the repair of the works on Staten Island.	Aug. 8, 1846	9	67	1	\$100,000 00	1847	\$40,000 00			\$40,000 00
						1848	37,000 00	\$611 04		36,388 96
						1849	23,611 04			23,611 04
	Mar. 3, 1849	9	373		30,000 00	1850	30,000 00			30,000 00
	Sept. 28, 1850	9	518		60,000 00	1851	22,000 00			22,000 00
	Aug. 8, 1846	9	67	1	13,646 56	1852	32,500 00			32,500 00
						1853	19,146 56			19,146 56
	Aug. 3, 1854	10	347		60,000 00	1855	28,000 00			28,000 00
	Mar. 3, 1855	10	640		75,000 00	1856	72,000 00			72,000 00
	Aug. 18, 1856	11	121		75,000 00	1857	103,000 00			102,830 03
	Mar. 3, 1857	11	191		150,000 00	1858	116,341 02	169 97		116,341 02
	June 12, 1858	11	335		75,000 00	1859	81,000 00			81,000 00
	Mar. 3, 1859	11	435	8	15,000 00	1860	44,000 38			44,000 38
	June 21, 1860	12	67	3	15,000 00					
	Mar. 2, 1861	12	203		15,000 00	1861	19,828 57			19,828 57
For Fort Richmond, at the Narrows, New York Harbor	July 17, 1861	12	263		10,000 00	1862	30,000 00			30,000 00
	Feb. 20, 1862	12	343	2	25,000 00	1863	10,000 00			10,000 00
	July 2, 1864	13	354		20,000 00	1867	20,000 00	339 66		17,434 89
						1869	24 50	153 86		
						1871	7 64	2,103 73		
	Feb. 10, 1875	18	314		5,000 00	1872			\$12,565 11	5,000 00
Total					743,646 56	1876	734,459 71	3,378 26	12,565 11	731,081 45
Fort Wood, Bedloe's Island. For repairs of Fort Wood and sea-wall, Bedloe's Island, New York Harbor. For repairs of Fort Wood, Bedloe's Island. For repairs at Fort Wood, and sea-wall, permanent wharf, and hospital. For repairs of Fort Wood, Bedloe's Island, New York Harbor. For Fort Wood, Bedloe's Island.	Sept. 9, 1841	5	458		50,000 00	1841	6,000 00			6,000 00
						1842	40,000 00			40,000 00
						1843	4,000 00			4,000 00
	Mar. 3, 1843	5	608		25,000 00	1844	5,300 00			5,300 00
	May 31, 1844	5	659		13,000 00	1845	25,000 00			25,000 00
	Mar. 3, 1845	5	744		35,000 00					
	May 15, 1846	9	11		6,000 00	1846	48,700 00			48,700 00
	May 15, 1846	9	11		34,000 00	1847	28,000 00			28,000 00
						1848	5,000 00			5,000 00
	July 20, 1848	9	249		10,000 00	1849	10,000 00			10,000 00
	Mar. 3, 1849	9	373		15,000 00	1850	15,000 00			15,000 00
	Sept. 28, 1850	9	518		25,000 00	1851	18,500 00			18,500 00
						1852	6,500 00			6,500 00
	Mar. 3, 1857	11	192		5,000 00	1858	5,000 00			4,998 00
						1868		1 00	1 00	
						1869		1 00		
	July 11, 1870	16	223		16,000 00	1870	1 00			1 00
						1871	13,500 00			13,500 00
	June 10, 1872	17	377		17,000 00	1872	2,500 00			2,500 00
						1873	11,500 00			11,500 00
						1874	5,500 00			5,500 00
Total					251,001 00		251,001 00	2 00	1 00	250,999 00

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Fort Caswell.—Continued.										
For Fort Caswell, Oak Island, North Carolina.....	July 2, 1836	5	77		\$60,000 00	1836	\$8,400 00			\$8,400 00
For securing the site of Fort Caswell.....	July 7, 1838	5	284	1	8,500 00	1837	45,800 00			45,800 00
For Fort Caswell.....	Mar. 3, 1839	5	361	2	5,000 00	1838	12,300 00			12,300 00
For repairs of Forts Caswell and Johnson, and preservation of the site of the former, at the mouth of the Cape Fear River.....	July 21, 1840	5	408		6,000 00	1839	7,000 00			7,000 00
For repairs for Fort Caswell, Cape Fear River, North Carolina.....	Sept. 9, 1841	5	459		5,000 00	1841	5,600 00	\$0 94		5,599 06
For preservation of the site of Fort Caswell, at the mouth of Cape Fear River.....	Mar. 3, 1843	5	608		6,000 00	1842	5,400 00		\$0 94	5,400 00
For deficiency of former appropriations for fortifications at Oak Island.....	May 31, 1844	5	659		6,500 00	1844	6,000 00			6,000 00
For preservation of site of Fort Caswell.....	May 15, 1846	9	12		12,000 00	1845	6,500 00			6,500 00
For preservation of site of Fort Caswell.....	Mar. 2, 1847	9	151		1,030 59	1846	3,000 00			3,000 00
For preservation of site of Fort Caswell.....	Mar. 3, 1849	9	374		15,000 00	1847	13,030 59			13,030 59
To pay Thomas Crown for the delivery of bricks to be used in the fortifications at Oak Island, at the mouth of Cape Fear River.....	Mar. 3, 1857	11	512		3,500 00	1850	8,900 00	17		8,999 83
Total.....					544,264 59	1851	6,100 17			6,100 17
						1857	3,500 00			3,500 00
							544,640 34	1,796 25	1,420 50	542,844 09
Fort Macon, Beaufort.										
For a fort at Beaufort, in North Carolina.....	Mar. 2, 1825	4	92		30,000 00	1825	1,000 00			1,000 00
For the fort at Bogue Point.....	Mar. 14, 1826	4	149		25,000 00	1826	12,945 00			12,945 00
For Fort Macon, at Bogue Point.....	Mar. 2, 1827	4	216		15,000 00	1827	49,464 42			49,464 42
For the completion of Fort Macon.....	Mar. 19, 1828	4	256		52,500 00	1828	59,199 18	108 60		59,090 58
For completing Fort Macon, repairing the wharf and dike, and for the protection of the site of that work.....	May 24, 1828	4	310	1	10,000 00	1829	57,975 00			57,975 00
For repairs of Fort Macon.....	Mar. 2, 1829	4	356	1	50,000 00	1830	62,095 60			62,095 60
For the preservation of the site of Fort Macon.....	Feb. 27, 1830	4	374		60,000 00	1831	53,500 00	1,855 62		51,644 38
For the completion of Fort Macon.....	Mar. 2, 1831	4	450		70,000 00	1832	41,040 03	306 00		40,734 03
For completing Fort Macon, repairing the wharf and dike, and for the protection of the site of that work.....	Feb. 24, 1832	4	498		30,000 00	1833	16,621 59	9,100 00		7,521 59
For repairs of Fort Macon.....	June 30, 1834	4	719		7,000 00	1834	7,100 00			6,859 29
For the preservation of the site of Fort Macon.....	Mar. 3, 1841	5	415		15,000 00	1835		75 00		
For repairs of Fort Macon.....	Mar. 3, 1841	5	415		25,000 00	1836		41 31	116 31	
For preservation of the site of Fort Macon.....	Aug. 31, 1842	5	562		5,000 00	1837		124 40	124 40	
For repairs of Fort Macon.....	Aug. 31, 1842	5	582		7,000 00	1841	28,000 00			28,000 00
For preservation of site.....	Mar. 3, 1843	5	608	1	8,000 00	1842	12,000 00			12,000 00
For repairs of site.....	Mar. 3, 1843	5	608	1	8,000 00	1843	18,389 50			18,389 50
For preservation of site.....	Mar. 3, 1843	5	608	1	13,000 00	1844	29,504 02	1,000 00		28,504 02
For repairs of site.....	May 31, 1844	5	659		5,000 00	1845	6,753 50	647 02		6,106 48
For repairs and protection of site of Fort Macon.....	Mar. 3, 1845	5	744		6,000 00	1846	6,000 00			6,000 00
For preservation of site at Fort Macon.....	Mar. 3, 1849	9	374		5,000 00	1850	2,548 10			2,548 10
For repair of Fort Macon.....	Aug. 3, 1854	10	348		2,000 00	1851	1,251 90			1,251 90
For preservation of the site of Fort Macon.....	Aug. 3, 1854	10	348		1,000 00	1852	1,200 00			1,200 00
						1855	2,400 00			2,400 00
						1858	75 60			75 60
						1859	524 40			524 40

For protection of the site of Fort Macon	Mar. 2, 1861	12	203	1	10,000 00	1862	10,000 00	13,257 95	240 71	10,000 00
Total					466,500 00		479,517 24			466,259 29
OHIO.										
<i>Arsenal at Columbus.</i>										
That there shall be, and hereby is, established a national arsenal at Columbus, in the State of Ohio, for the deposit and repair of arms and other munitions of war.										
For Columbus Arsenal, Columbus, Ohio	July 11, 1862	12	537	1	100,000 00	1863	15,550 00			15,550 00
For erecting a brick armory and smith-shop at the arsenal at Columbus, Ohio						1864	19,091 00			19,091 00
For grading and draining public grounds at said arsenal	Mar. 3, 1869	15	318			1865	65,359 00			65,284 81
For Columbus Arsenal; for grading, making roads, and drains	July 15, 1870	16	299			1866		74 19		74 19
For care and repair of Columbus Arsenal	Mar. 3, 1871	16	505	1		1867		484 18		112,023 10
	June 10, 1872	17	363	1	950 00	1868	112,507 28	83 00		27,242 42
Total					272,575 00	1869	27,325 42			
PENNSYLVANIA.										
<i>Allegheny Arsenal, Pittsburgh.</i>										
For completing the arsenal and other works at Pittsburgh, Pennsylvania	Feb. 19, 1818	3	408	1	5,000 00	1818	5,343 87			5,343 87
Transferred from "Military Establishment"	Feb. 15, 1819	3	481	1	5,000 00	1819	7,281 61			7,281 61
For completing the arsenal and other works at Pittsburgh	Mar. 2, 1833	4	642		3,500 00	1833	3,500 00			3,500 00
For the purchase of one square acre of land, with the improvements, adjoining the arsenal, near Pittsburgh	Mar. 2, 1833	4	644		5,000 00	1833	4,740 00			4,740 00
For the erection of a storehouse and stable on the public lot at Pittsburgh	June 12, 1858	11	335	1	35,100 00	1859	260 00			260 00
For the Allegheny Arsenal	Mar. 3, 1859	11	433	1	5,000 00	1860	31,900 00			31,900 00
For the Allegheny Arsenal; repairing and painting public buildings, and for repairs and preservation of roads, culverts, and fences	June 21, 1860	12	66	1	6,358 00		8,200 00			8,200 00
For the purchase of certain lots of ground, situate in the borough of Lawrenceville, Pennsylvania, and upon which is a spring supplying said arsenal with water	Mar. 2, 1861	12	202	1	4,170 00	1861	5,350 00			5,350 00
For Allegheny Arsenal, Pittsburgh	Feb. 13, 1867	14	395	1	3,800 00	1862	4,700 00			4,700 00
For grading, curbing, and paving at Allegheny Arsenal	Mar. 2, 1867	14	498	1	34,000 00	1863	478 00			478 00
For repairs, grading, paving, and curbing, &c.	June 8, 1868	15	66	1	5,000 00					
Total	July 15, 1870	16	299	1	7,612 55	1871	37,800 00			37,800 00
	Mar. 3, 1871	16	505	1	18,700 00	1872	9 79			9 79
					140,866 03		4,924 37			4,924 37
							7,612 55			7,612 55
							18,700 00		65 84	18,700 00
							140,800 19		65 84	140,800 19
<i>Fort Mifflin.</i>										
For the repairs of Fort Mifflin	Mar. 3, 1841	5	415		5,000 00	1844	100 00		4,900 00	100 00
	May 13, 1844	5	650		4,900 00	1845	4,900 00			4,900 00
	Aug. 3, 1854	10	348		1,000 00	1855	1,000 00			1,000 00
	Feb. 20, 1862	12	343	2	25,000 00	1862	8,000 00			8,000 00
For Fort Mifflin	July 2, 1864	13	354		20,000 00	1864	17,000 00			17,000 00
	Feb. 28, 1865	13	443		20,000 00	1865	20,000 00			20,000 00
	June 12, 1866	14	61		25,000 00	1866	20,000 00			20,000 00
For repairs of Fort Mifflin						1867	16,900 00	148 40		16,751 60
						1868	6,361 72			6,361 72
						1869	1,500 00	30		1,469 70
						1870	1,385 87			1,385 87

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Mifflin—Continued.</i>										
For Fort Mifflin	July 11, 1870 Mar. 3, 1871	16 16	223 543		\$55,000 00 26,000 00	1871 1872	\$29,501 11 25,068 47			\$29,501 11 25,068 47
	June 10, 1872	17	377		72,000 00	1873	18,000 00			18,000 00
						1874	69,276 01			69,276 01
						1875	11,155 52			11,155 52
	Feb. 10, 1875	18	314		25,000 00	1876	25,000 00			25,000 00
Total					278,900 00		274,148 70	\$148 70	\$4,900 00	274,000 00
<i>Frankford Arsenal, Bridesburg.</i>										
For erecting a powder-magazine at Frankford, near Philadelphia	Feb. 15, 1819	3	480	1	15,000 00	1820 1821	3,301 00 2,199 00			3,301 00 2,191 50
For the expense of building a brick wall around the arsenal lot on Schuylkill, and repairs of public buildings thereon	Feb. 21, 1825	4	82	1	8,000 00	1822 1825	8,000 00	17 50 70 53	*9,517 50 70 53	7,929 47
For the payment of the taxes assessed by the State of Pennsylvania on the United States Arsenal on the Schuylkill River	May 14, 1834	4	675		568 59	1834 1836	522 18			522 18
For enlarging the site at the arsenal at Frankford	Mar. 1, 1837	5	149	1	1,000 00	1837	1,000 00			1,000 00
For the taxes on the arsenal near Philadelphia, for the years 1835 and 1836	Mar. 3, 1837	5	172	1	1,450 50	1837	1,450 50			1,450 50
For taxes on the Passayunk Arsenal, near Philadelphia, for the years 1837 and 1838	Apr. 6, 1838	5	225		1,450 00	1838	1,450 00			1,450 00
For the purchase of land adjoining Frankford Arsenal	Mar. 3, 1849	9	372	1	20,000 00		20,000 00			20,000 00
For erecting suitable buildings and machinery for the manufacture of percussion-caps	Mar. 3, 1849	9	372	1	15,000 00	1850 1852	15,000 00			15,000 00 6,100 00
For Frankford Arsenal	Mar. 2, 1861	12	502	1	6,100 00	1864	6,100 00			6,100 00
For the erection of fire-proof buildings at or near Schuylkill Arsenal, to be used as storehouses for Government property at that post	July 13, 1836	14	92	2	146,000 00	1867 1868	23,000 00 123,000 00			23,000 00 123,000 00
For Frankford Arsenal, Bridesburg, Pa.	Mar. 2, 1867	14	486	1	30,000 00	1868	30,000 00			30,000 00
For paving and curbing Taconey street, opposite Frankford Arsenal	June 3, 1868	15	66	1	880 00	1869	5,311 87	4,480 44		831 43
For Frankford Arsenal: Introducing water into quarters and offices, \$1,000; repairing boundary walls and embankments, \$3,800; repairs to public buildings, \$1,000; repairs to machinery, \$5,000	Mar. 3, 1869	15	318	1	1,393 20	1870 1871	1,416 02 25 75			1,416 02 25 75
For repairs of public buildings and grounds at Frankford								1 99		
For damages sustained by A. Grant & Co., in the erection of a fire-proof storehouse at Schuylkill Arsenal, in the years 1867 and 1868, under a contract by them entered into with the United States	Mar. 3, 1871 June 10, 1872	16 17	506 363	1 1	10,800 00 3,000 00	1872 1873 1874 1875	10,800 00 3,000 00			10,800 00 2,998 01
	June 10, 1872	17	699	1	47,000 00	1873 1876	40,906 63		6,093 37	40,906 63
Total					307,642 29		296,482 95	4,570 45	15,729 50	291,912 49
<i>Battery on Dutch Island.</i>										
For the erection of temporary works in Narragansett Bay	Feb. 20, 1862	12	343	3	200,000 00					

APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

[illegible]

* Transferred to "Military Establishment,"

APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Fort Adams, Brenton's Point—Continued.</i>										
	June 10, 1872	17	376		\$85,000 00	1871	\$36 13	\$2,670 37	\$45,431 77	
	Feb. 21, 1873	17	468		65,000 00	1872		1 00		
	Apr. 3, 1874	18	25		20,000 00	1873		15,000 00		\$90,000 00
	Feb. 10, 1875	18	313		15,000 00	1874				60,000 00
For Fort Adams						1875				20,000 00
						1876				15,000 00
Total					2,023,316 67		2,026,029 06	48,144 16	45,431 77	1,977,884 90
<i>Fort Wolcott.</i>										
For the erection of a wharf at Fort Wolcott, Rhode Island.	Mar. 2, 1827	4	217		500 00	1827	500 00			462 17
For rebuilding the wharf, and for materials, at Fort Wolcott, Rhode Island						1828	95 00	132 83		
						1829	31 21		6 62	31 21
Total	July 2, 1836	5	78		500 00	1838			500 00	
					1,000 00		626 21	132 83	506 62	493 38
SOUTH CAROLINA.										
<i>Arsenal at Charleston.</i>										
That the Secretary of War be, and he is hereby, authorized and directed to cause such repairs and improvements to be made to the United States Arsenal in Charleston, South Carolina, as may be deemed necessary for the public service.	July 2, 1836	5	66		20,000 00	1837	543 97			543 97
						1838	4,450 00			4,450 00
						1839	15,006 03	84 26	84 26	4,915 74
						1840		10,006 03	10,006 03	
For the purchase of a site and rebuilding the arsenal at Charleston, South Carolina	Mar. 3, 1841	5	434		25,000 00	1841	11,585 00			11,585 00
						1842	1,700 00			1,700 00
For completing the principal buildings of the arsenal at Charleston, South Carolina.	Mar. 1, 1843	5	605		32,000 00	1844	35,667 18			35,667 18
	June 21, 1860	12	66		15,000 00	1861	250 00			160 35
						1862		89 65		
For Charleston Arsenal	Mar. 3, 1871	16	505	1.	5,000 00	1863			14,839 65	
	June 10, 1872	17	363	1	2,700 00	1872	5,000 00			5,000 00
						1873	2,700 00			2,612 50
						1874		87 50		
						1875			87 50	
Total					99,700 00		85,697 08	11,014 52	25,017 44	74,682 56
<i>Castle Pinckney.</i>										
For repairs of Castle Pinckney, Charleston Harbor.	Mar. 1, 1841	5	415		2,000 00	1841	2,000 00			2,000 00
	Aug. 18, 1856	11	121		10,000 00	1857	10,000 00			10,000 00
Total					12,000 00		12,000 00			12,000 00
<i>Fort Johnson.</i>										
For the preservation of the site of Fort Johnson, South Carolina	Mar. 3, 1841	5	415		16,000 00	1841	5,037 43			5,037 43
						1842	10,962 57			10,962 57
	Mar. 3, 1843	5	608		6,500 00	1843	5,971 84			5,971 84
	May 31, 1844	5	659		1,500 00	1844	528 16			528 16
	Mar. 3, 1845	5	744		1,000 00	1845	1,400 00			1,400 00
	Sept. 28, 1850	9	518		5,000 00	1846	1,100 00			1,100 00

For repairs of quarters and barracks at Fort Johnson	Sept. 28, 1850	9	518	4,500 00	1851	5,600 00			5,600 00
For preservation of the site of Fort Johnson, including a new wharf	Aug. 3, 1854	10	348	4,200 00	1855	3,900 00			3,900 00
					1856	3,000 00			3,000 00
					1859	67 70			67 70
						1,132 30			1,132 30
Total				38,700 00		38,700 00			38,700 00
<i>Fort Moultrie.</i>									
For fortifications at Charleston	Mar. 19, 1828	4	256	25,000 00	1828	1,000 00			1,000 00
	May 24, 1828	4	310	15,000 00	1829	31,672 00			31,672 00
	Mar. 2, 1829	4	356	60,000 00	1830	34,859 00			34,859 00
	Feb. 27, 1830	4	374	25,000 00	1831	48,000 00			48,000 00
	Mar. 2, 1831	4	451	45,000 00	1832	56,000 00	10,641 74		45,358 26
	Feb. 24, 1832	4	498	30,000 00	1833	114,110 74			114,110 74
	Jan. 14, 1833	4	610	75,000 00	1834	47,630 00			47,630 00
	Mar. 2, 1833	4	644	1,500 00	1835	2,392 00			2,370 00
	June 30, 1834	4	719	50,000 00	1836	6,000 00	12 00		5,989 38
	July 2, 1836	5	77	150,000 00	1837	23,131 00	10 62		23,123 95
	July 7, 1838	5	284	175,000 00	1838	53,654 55	7 05		53,634 55
	Mar. 3, 1839	5	361	10,000 00	1839	118,800 00	4,567 59		114,232 41
	July 21, 1840	5	408	10,000 00	1840	35,690 48			35,690 48
	Sept. 9, 1841	5	459	30,000 00	1841	14,101 23	1,766 16		12,335 07
For commencing a dike to Drunken Dick Shoal, for preservation of Sullivan's Island, and site of Fort Moultrie, Charleston Harbor					1842	14,399 16			14,399 16
To pay John P. Austin and Edward N. Taylor for damages sustained in the execution of a contract entered into by them in 1832 for the delivery of a quantity of stone in the harbor of Charleston	Mar. 3, 1843	5	608	30,000 00	1843	7,673 92	4 21		7,669 71
For dike to Drunken Dick Shoal, for the preservation of Sullivan's Island, and the site of Fort Moultrie	June 7, 1838	6	718	5,744 91	1844	21,568 69	1,950 48		19,618 21
For preservation of the site of Fort Moultrie	May 31, 1844	5	659	20,000 00					
For dike to Drunken Dick Shoal	May 31, 1844	5	659	10,000 00	1845	39,731 99			39,731 99
For preservation of site of Fort Moultrie	Mar. 3, 1845	5	744	35,000 00					
For dike to Drunken Dick Shoal	Mar. 3, 1845	5	744	12,000 00	1846	48,400 00			48,400 00
For preservation of site of Fort Moultrie	May 15, 1846	9	12	14,200 00	1847	46,500 00			46,500 00
For dike to Drunken Dick Shoal	May 15, 1846	9	12	35,000 00	1848	19,500 00			19,500 00
For preservation of site of Fort Moultrie	July 20, 1848	9	249	15,000 00					
For dike to Drunken Dick Shoal	July 20, 1848	9	249	10,600 00	1849	27,800 00			27,800 00
For preservation of site of Fort Moultrie	July 20, 1848	9	249	3,000 00	1850	10,800 00			10,800 00
For dike to Drunken Dick Shoal	Mar. 3, 1849	9	374	10,000 00					
For preservation of site of Fort Moultrie	Sept. 28, 1850	9	518	10,000 00	1851	7,300 00			7,300 00
For dike to Drunken Dick Shoal	Sept. 28, 1850	9	518	3,500 00	1852	6,900 40	700 40		6,200 00
For preservation of site of Fort Moultrie	Aug. 3, 1854	10	348	12,300 00	1855	7,000 00			7,000 00
For repairs of Fort Moultrie	Mar. 3, 1855	10	641	5,000 00	1856	3,800 00	414 21		3,385 79
For dike to Drunken Dick Shoal					1858	1,500 00			1,500 00
For preservation of site of Fort Moultrie	June 21, 1860	12	67	8,500 00	1860	414 21			414 21
For repairs of Fort Moultrie	Mar. 3, 1871	16	543	25,000 00	1861	13,500 00	387 04		13,112 96
For dike to Drunken Dick Shoal	June 10, 1872	17	377	35,000 00	1872	25,007 51	7 51		25,000 00
For preservation of site of Fort Moultrie	Feb. 21, 1873	17	469	40,000 00	1873	38,000 00			38,000 00
For dike to Drunken Dick Shoal	Apr. 3, 1874	18	26	20,000 00	1874	42,774 08	5,387 04		37,387 04
For preservation of site of Fort Moultrie	Feb. 10, 1875	18	314	15,000 00	1876	15,000 00			15,000 00
Total				1,077,144 91		1,004,600 96	25,856 05		978,744 91
<i>Fort Sumter.</i>									
For Fort Sumter	July 21, 1840	5	408	25,000 00					
	Mar. 3, 1841	5	415	60,000 00					
	Sept. 9, 1841	5	459	15,000 00	1841	55,926 89			55,926 89

* Transferred to "Fort Delaware, Delaware," \$34,800; "Contingencies of fortifications," \$35,100; "Fort McRea, Florida," \$27,000.

TEXAS.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Fort Sumter—Continued. For Fort Sumter, towards completing the same agreeably to the original estimates.....	Aug. 31, 1842	5	582		\$50,000 00	1842	\$41,765 00			\$41,765 00
	Mar. 3, 1843	5	608			1843	27,683 31			27,683 31
	May 31, 1844	5	659		45,000 00	1844	61,450 00	\$9,750 00		51,700 00
	Mar. 3, 1845	5	744		43,000 00	1845	44,524 80			44,524 80
	May 15, 1846	9	13		70,000 00	1846	54,500 00			54,500 00
					45,000 00	1847	57,700 03			57,700 00
						1848	19,200 00			19,200 00
	July 20, 1848	9	249		20,000 00	1849	15,500 00			15,500 00
	Mar. 3, 1849	9	374		25,000 00	1850	17,500 00			17,500 00
	Sept. 28, 1850	9	518		40,000 00	1851	20,500 00			20,500 00
						1852	31,500 00			31,500 00
	Mar. 3, 1853	10	215		110,000 00	1854	45,000 00			45,000 00
	Aug. 3, 1854	10	347		20,000 00	1855	85,000 00			85,000 00
	Mar. 3, 1855	10	640		80,000 00	1856	50,000 00			50,000 00
	Aug. 18, 1856	11	121		50,000 00	1857	80,000 00			80,000 00
Mar. 3, 1857	11	191		100,000 00	1858	35,000 00			35,000 00	
					1859	5,000 00			5,000 00	
For Fort Sumter.....	Mar. 3, 1859	11	435	8	25,000 00	1861	41,000 00			40,724 70
						1862	19,000 00	4,168 80		
						1864	25,000 00	34,000 00		
						1866		726 00		
						1867	11	5,380 61		
						1869				
	Mar. 3, 1871	16	543		25,000 00	1870	13,500 00			13,500 00
	June 10, 1872	17	377		35,000 00	1871	29,76	2 52		27 24
	Feb. 21, 1873	17	469		40,000 00	1872	25,007 80	7 80		25,000 00
						1873	35,000 00			35,000 00
						1874	55,000 00	15,000 00		40,000 00
	Apr. 3, 1874	18	26		20,000 00	1875	30,000 00			30,000 00
						1876	20,748 06			20,748 06
Total					943,000 00		1,012,035 73	69,035 73		943,000 00
TEXAS.										
Arsenal at San Antonio.										
For Texas Arsenal.....	Mar. 3, 1859	11	433		21,000 00	1860	16,000 00			16,000 00
	June 21, 1860	12	66		43,000 00	1861	5,046 20			3,100 36
						1863		\$42,953 80		
						1864		1,945 84		
For repairs of officers' quarters, office, and painting fences and roofs.....	July 15, 1870	16	300		500 00	1871	500 00			500 00
For erecting a store-building for stables, wagon-house, and store-room for forage, harness, and tools.....	Mar. 3, 1871	16	506		3,000 00					
For repairs of officers' quarters, office, and painting fences, &c.	Mar. 3, 1871	16	506		2,500 00	1872	5,500 00	4 43		5,495 57
For taking down walls and rebuilding with cut stone the building used as an armory-shop.....	June 10, 1872	17	364		9,000 00					
For erecting a frame storehouse.....	June 10, 1872	17	364		4,000 00					
For building a cistern to supply the post with water.....	June 10, 1872	17	364		2,000 00					
For repairing and painting public buildings and fences.....	June 10, 1872	17	364		1,000 00	1873	16,000 00	2 97	7 40	15,997 03
For the construction of depot-buildings, including shops, offices, and commissary and quartermasters' store-rooms.....	Mar. 3, 1873	17	525		100,000 00	1875	50,000 00			50,000 00
						1876	100,000 00	50,000 00		50,000 40

To enable the Secretary of the Treasury to purchase a piece of land adjoining the United States Arsenal at San Antonio.

Total	Jan. 7, 1861	21	314	.....	14,000 00	1882	14,000 00	.....	.....	14,000 00	.....	.....	14,000 00
<i>Defenses of Galveston Harbor.</i>													
For fortifications for the defense of the entrance to Galveston Harbor and Bay	Mar. 3, 1857	11	192	1	80,000 00	1859	500 00	.....	.....	500 00	.....	.....	500 00
	June 21, 1860	12	68	3	20,000 00	1860	5,000 00	.....	.....	5,000 00	.....	.....	5,000 00
						1861	38,000 00	.....	.....	38,000 00	.....	.....	38,000 00
For fortifications for defense of entrance into Galveston Harbor						1862	56,500 00	.....	.....	56,500 00	.....	.....	20,000 00
						1866	.....	.....	.....	.....	.....	.....	.....
						1872	.....	.....	.....	.....	.....	.....	.....
Total					100,000 00	.....	100,000 00	.....	.....	36,500 00	.....	.....	63,500 00
<i>Fort Brown.</i>													
For forts on the western frontiers of Texas	Aug. 3, 1854	10	348	.....	100,000 00	1861	35,000 00	.....	.....	.....	.....	.....	35,000 00
	Mar. 3, 1855	10	640	.....	50,000 00	1862	115,000 00	.....	.....	.....	.....	.....	.....
						1866	.....	.....	.....	.....	.....	.....	.....
						1867	.....	.....	.....	.....	.....	.....	.....
						1868	.....	.....	.....	.....	.....	.....	.....
For Fort Brown, Texas	Mar. 3, 1875	18	391	.....	25,000 00	.....	.....	.....	.....	.....	.....	.....	.....
Total					175,000 00	.....	150,000 00	.....	.....	115,000 00	.....	.....	35,000 00
Balance .....					.....	.....	.....	.....	.....	25,000 00	.....	.....	.....
<i>Fort Duncan.</i>													
For Fort Duncan, Texas	Mar. 3, 1875	18	391	.....	10,000 00	.....	.....	.....	.....	.....	.....	.....	.....
Balance .....					.....	.....	.....	.....	.....	.....	.....	.....	.....
VERMONT.													
<i>Champlain Arsenal, Vergennes.</i>													
For building an arsenal at Vergennes, Vermont	Mar. 25, 1826	4	151	1	15,000 00	1826	6,400 00	.....	.....	.....	.....	.....	6,400 00
						1827	8,642 80	.....	.....	42 80	.....	.....	8,531 19
						1828	.....	.....	.....	68 81	.....	.....	.....
For Champlain Arsenal at Vergennes, Vermont	Mar. 2, 1867	14	486	1	800 00	1868	220 00	.....	.....	.....	.....	.....	97 34
						1869	.....	.....	.....	.....	.....	.....	.....
						1872	.....	.....	.....	579 80	.....	.....	.....
						1873	.....	.....	.....	122 86	.....	.....	.....
Total					15,800 00	.....	15,263 00	.....	.....	234 47	.....	.....	15,028 53
VIRGINIA.													
<i>Arsenal at Fort Monroe.</i>													
For Fort Monroe Arsenal, Virginia	June 12, 1858	11	335	.....	24,900 00	1859	24,900 00	.....	.....	.....	.....	.....	24,900 00
	Mar. 3, 1859	11	433	.....	14,000 00	1860	14,000 00	.....	.....	.....	.....	.....	14,000 00
	June 21, 1860	12	66	.....	23,450 00	.....	.....	.....	.....	.....	.....	.....	.....
	Mar. 2, 1861	12	202	.....	24,800 00	1861	23,266 76	.....	.....	.....	.....	.....	23,266 76
						1862	10,275 00	.....	.....	.....	.....	.....	10,275 00
						1863	1,200 00	.....	.....	.....	.....	.....	1,200 00
						1864	1,200 00	.....	.....	436 53	.....	.....	763 47
						1865	12,744 00	.....	.....	.....	.....	.....	12,744 00
						1867	77	.....	.....	.....	.....	.....	77
	Mar. 2, 1867	14	486	.....	6,000 00	1868	6,000 00	.....	.....	.....	.....	.....	6,000 00
	June 8, 1868	15	66	.....	4,504 46	.....	.....	.....	.....	650 66	.....	.....	3,853 80
	Mar. 3, 1869	15	318	.....	1,000 00	1870	1,002 78	.....	.....	.....	.....	.....	1,002 78
	July 15, 1870	16	299	.....	1,000 00	1871	1,643 42	.....	.....	.....	.....	.....	1,643 42
	Mar. 3, 1871	16	506	.....	6,000 00	1872	6,000 00	.....	.....	.....	.....	.....	6,000 00
For Fort Monroe Arsenal, for painting and repairing	June 10, 1872	17	363	.....	6,000 00	1873	6,000 00	.....	.....	.....	.....	.....	5,999 88
Total					111,650 00	.....	112,737 19	.....	.....	1,087 31	.....	.....	111,649 83

General object (title of appropriation), and details and explanations.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Statute at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
Fort Monroe.	Mar. 3, 1821	3	633	1	\$65,000 00	1821	\$65,000 00			\$65,000 00
	May 7, 1822	3	686	1	75,000 00	1822	72,227 25			72,227 25
	Mar. 3, 1823	3	783	1	100,000 00	1823	111,784 84	\$9,641 95		102,142 89
	Apr. 29, 1824	4	22		95,000 00	1824	97,849 36	2,219 50		95,629 86
	Mar. 2, 1825	4	92		100,000 00	1825	125,181 50	25,333 02		99,848 48
	Mar. 14, 1826	4	149		115,000 00	1826	106,100 00			106,100 00
	Mar. 2, 1827	4	216		90,000 00	1827	87,539 97	143 00		87,396 97
	Mar. 19, 1828	4	256		100,000 00	1828	110,154 55			110,154 55
	May 24, 1828	4	310	1	15,000 00					
	Mar. 2, 1829	4	356	1	85,000 00	1829	101,500 00			101,500 00
	Feb. 27, 1830	4	374	1	100,000 00					
For the erection of wooden barracks for the troops at Fortress Monroe.	May 31, 1830	4	424		10,200 00	1830	108,500 00			108,500 00
	Mar. 2, 1831	4	450		80,000 00	1831	81,700 00			81,700 00
	Feb. 24, 1832	4	498		72,000 00	1832	51,300 00			51,300 00
	Jan. 14, 1833	4	610		46,000 00	1833	57,500 00			57,500 00
For Fort Monroe	June 30, 1834	4	719		15,000 00	1834	28,991 96	4,791 96		24,199 76
	July 2, 1836	5	78	1	150,000 00	1835		24	\$0 24	
For constructing a wood-yard and a wood-yard wharf, and for materials for the same, at Fort Monroe	July 2, 1836	5	78	1	1,000 00	1836	500 00			500 00
For completing the wharf at Fort Monroe	Mar. 1, 1837	5	149	1	500 00	1837	934 42		* 150,000 00	934 42
	July 7, 1838	5	284	1	100,000 00	1838	18,000 00	304 22	65 58	17,695 78
For Fort Monroe	Mar. 3, 1839	5	361	2	10,000 00	1839	71,960 00	2,274 26		69,685 74
For purchase of land in the vicinity of Fort Monroe	July 21, 1840	5	408		1,000 00	1840	20,040 00			20,040 00
For repairs of Fort Monroe	Mar. 3, 1841	5	415		35,000 00					
	Sept. 3, 1841	5	459	1	115,000 00	1841	111,253 41			111,253 41
	Aug. 31, 1842	5	582		35,000 00	1842	139,384 26	27,275 75		112,108 51
	Mar. 3, 1843	5	608	1	25,000 00	1843	30,351 45			30,351 45
	Mar. 3, 1843	5	608	1	50,000 00	1844	58,900 00			58,900 00
	May 31, 1844	5	659		15,000 00	1845	15,965 11			15,965 11
	Mar. 3, 1845	5	744		60,000 00					
For Fort Monroe	May 15, 1846	9	12	1	14,600 00	1846	74,600 00			74,600 00
	May 16, 1846	9	12	1	60,400 00	1847	60,400 00			60,400 00
	July 20, 1848	9	249		20,000 00	1849	20,000 00			20,000 00
	Mar. 3, 1849	9	374		20,000 00	1850	20,000 00			20,000 00
	Sept. 28, 1850	9	518		20,000 00	1851	18,000 00			18,000 00
	Aug. 3, 1854	10	347		20,000 00	1852	2,000 00			2,000 00
For repair of wharf	Aug. 3, 1854	10	348		7,000 00	1855	16,000 00			16,000 00
For Fort Monroe	Mar. 3, 1855	10	640		55,000 00	1856	20,000 00			20,000 00
To pay to the heirs of William Easby, the value of 306 barrels of lime shipped on board the schooner Elizabeth, on the 4th of March, 1842, by order of Col. R. E. DeKussey, for and on account of Fort Monroe, and lost by the vessel getting aground at Old Point Comfort.	Mar. 3, 1857	11	520		413 10	1857	11,330 48			11,330 48
	Mar. 3, 1857	11	192	1	10,000 00	1858	17,082 62			17,082 62
						1859	8,006 00	708 09	8 50	7,297 91
For artesian well at Fort Monroe						1860	6,000 00			6,000 00
For Fort Monroe	June 21, 1860	12	67	3	5,000 00					
For artesian well at Fort Monroe	June 21, 1860	12	67	3	6,000 00	1861	9,639 59			9,639 59
	Feb. 20, 1862	12	343	2	50,000 00	1862	22,000 00			22,000 00
	Feb. 20, 1863	12	055		50,000 00	1863	40,000 00			40,000 00
						1864	42,000 00			42,000 00

For Fort Monroe.....	July 2, 1864	13	354	50,000 00	1865	31,000 00	1,080 75	80 75	29,919 25
	Feb. 28, 1865	13	443	25,000 00	1866	17,000 00			17,000 00
	June 12, 1866	14	61	30,000 00	1867	15,295 23	231 55		15,063 68
	Mar. 2, 1867	14	488	25,000 00	1868	42,904 77	351 90		42,552 87
					1869	25,100 00	30 50		25,069 50
					1870	9,936 77	79 00		9,907 97
					1871	3 34	558 14		
					1872			3,004 98	
	June 10, 1872	17	377	42,500 00		38,000 00			38,000 00
	Feb. 21, 1873	17	469	40,000 00	1873	48,000 00			44,500 00
	Apr. 3, 1874	18	26	30,000 00	1874	30,000 00	3,500 00		30,000 00
	Feb. 10, 1875	18	314	20,000 00	1875	20,000 00			20,000 00
Total.....				2,411,613 10		2,336,976 88	78,523 83	153,160 05	2,258,453 05
For Fort Calhoun (formerly Calhoun), Riprap.	Mar. 3, 1821	3	633	50,000 00	1821	50,000 00			50,000 00
For Fort Calhoun, Virginia.....	May 7, 1822	3	686	50,000 00	1822	50,000 00			50,000 00
For Fort Calhoun.....	Mar. 3, 1823	3	783	80,000 00	1823	78,343 59			78,343 59
	Apr. 20, 1824	4	22	90,000 00	1824	89,702 09			89,702 09
	Mar. 2, 1825	4	92	70,000 00	1825	73,675 21	1,773 54		71,901 67
For Fort Calhoun, at the Riprap Shoal.....	Mar. 14, 1826	4	149	80,000 00	1826	77,400 00			77,400 00
	Mar. 2, 1827	4	216	55,000 00	1827	56,817 24			56,817 24
	Mar. 19, 1828	4	256	80,000 00	1828	80,835 41			80,835 41
	May 24, 1828	4	310	10,000 00	1829	100,000 00			100,000 00
	Mar. 2, 1829	4	356	90,000 00	1830	100,000 00			100,000 00
	Feb. 27, 1830	4	374	100,000 00	1831	80,000 00			80,000 00
	Mar. 2, 1831	4	450	80,000 00	1832	82,800 00			82,800 00
	Feb. 24, 1832	4	498	80,000 00	1833	81,000 00			81,000 00
	Jan. 14, 1833	4	610	75,000 00	1834	69,055 69	855 69		68,200 00
	June 30, 1834	4	719	120,000 00	1835	58,200 00	270 81		57,929 19
For Fort Calhoun.....	July 2, 1836	5	7	150,000 00	1836	55,970 81			55,970 81
	July 7, 1838	5	284	30,000 00	1837	97,300 00			97,300 00
	Mar. 3, 1839	5	361	15,000 00	1838	16,800 00			16,800 00
	July 21, 1840	5	408	50,000 00	1839	11,115 00	10,269 06		14,845 94
	Mar. 3, 1841	5	415	10,000 00	1840	14,154 06			14,154 06
					1841	59,592 75	12,000 00		47,912 75
					1842	320 00			295 24
					1843	295 24		16,252 01	10,540 00
	May 31, 1844	5	659	5,000 00	1844	10,540 00			
For Fort Calhoun, Virginia.....	Mar. 3, 1845	5	744	15,000 00	1845				
For Fort Calhoun, Hampton Roads, Virginia.....	Mar. 3, 1855	10	640	20,000 00	1846	1,404 00			1,404 00
	Aug. 18, 1856	11	121	50,000 00	1855	18,596 00			18,596 00
	Mar. 3, 1857	11	191	100,000 00	1857	15,000 00			15,000 00
					1858	75,000 00	48 00		74,952 00
	Mar. 3, 1859	11	435	75,000 00	1859	60,000 00	96 62		59,903 38
For Fort Calhoun, entrance to Hampton Roads, Virginia.....	June 21, 1860	12	67	50,000 00	1860	75,000 00			75,000 00
	Mar. 2, 1861	12	203	50,000 00	1861	45,000 00			45,000 00
	July 17, 1861	12	263	25,000 00	1862	52,870 27			52,870 27
	Feb. 20, 1862	12	342	200,000 00	1863	166,000 00			166,000 00
	Feb. 20, 1863	12	655	200,000 00	1864	56,000 00			56,000 00
	July 2, 1864	13	354	200,000 00	1865	60,000 00	2,800 00		57,200 00
					1866	60,000 00			60,000 00
					1867	66,700 00	286 98		66,213 02
					1868	52,508 63	1,229 72		51,278 96
For Fort Wool, Hampton Roads, Virginia.....					1869	49,000 00			49,000 00
					1870	37,145 14			37,145 14
					1871	13,123 02	4,039 91		9,083 61
					1872		22 50	95,376 62	
Total.....				2,355,000 00		2,277,064 20	33,692 83	111,628 63	2,243,571 37

*Transferred to "Fort Adams, Rhode Island," \$60,000; "Fort Pulaski, Georgia," \$90,000.

APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Harper's Ferry Armory.</i> For the national armory at Harper's Ferry, Virginia, viz: For extending the walls and embankments which convey the water from the Potomac River to the works..... For erecting a forging-shop, tilt-hammer, and new workshop..... For the erection of ten additional dwelling houses for the workmen..... For slating the roofs of the present workshops..... For the further extension and the completion of the walls and embankments for conveying water to the works at Harper's Ferry Armory, Virginia..... For the erection of twelve additional dwelling-houses for the workmen at the national armory, Harper's Ferry..... For the repair and extension of the public dam on the Potomac River, from which the supply of water is obtained for the works at said armory..... For the enlargement of the canal supplying the water-power of the public works of the said armory from the Potomac Dam..... For repairing the walls of four workshops at the same armory..... For constructing three new water-wheels and the machinery in the boring, turning, and stocking shops and sinking flumes at the said armory.....	May 31, 1830	4	424	1	\$9,300 00					
	May 31, 1830	4	424	1	6,500 00					
	May 31, 1830	4	424	1	10,000 00					
	May 31, 1830	4	424	1	3,200 00	1830	\$11,800 00			\$11,800 00
	Mar. 2, 1831	4	467	1	7,500 00	1831	22,000 00	\$4,800 00		17,200 00
						1832	7,500 00			7,500 00
	Mar. 2, 1833	4	641	1	8,600 00					
	Mar. 2, 1833	4	641	1	5,000 00					
	Mar. 2, 1833	4	642	1	13,495 00					
	Mar. 2, 1833	4	642	1	1,500 00					
For completing the forging-shop, tilt-hammer, and new workshop at the same armory..... For the purchase of the right to the water-power on the Shenandoah River for the use of the United States rifle factory which is established on that river..... For repairing dam supplying the water to the rifle factory on the Shenandoah River, at the national armory, Harper's Ferry, Virginia..... For the completion of the machinery in the three shops for turning, boring, and stocking muskets; the completion of the canal furnishing the water-power; erecting an annealing shop and proof-house; erecting two shops for tempering springs and polishing barrels; erecting two engine-houses, and making addition to stocking shops; and for erecting a carpenter's and machine shop at the same armory..... For erecting storehouses for iron and pit-coal, repairing paymaster's and clerks' quarters, constructing a river-wall, sinking three wells on Camp Hill, grading and paving the open spaces between the public shops, and for painting some of the public buildings, at the same armory..... For the purpose of completing the canal from the public dam across the Potomac River to the works at the armory at Harper's Ferry.....	Mar. 2, 1833	4	643	1	8,400 00					
	Mar. 2, 1833	4	642	1	13,300 00					
	Mar. 2, 1833	4	642	1	4,600 00	1833	34,474 55			34,474 55
	May 14, 1834	4	675	1	2,000 00					
	May 14, 1834	4	675	1	36,114 86					
	May 14, 1834	4	675	1	8,569 87					
	June 19, 1834	4	680		3,378 27	1834	44,698 72			44,698 72
						1835	23,004 73		\$2,800 00	23,004 73
	July 2, 1836	5	78	1	77,897 00	1836	25,838 00			25,838 00
	Mar. 1, 1837	5	149	1	8,569 00					
For national armory at Harper's Ferry..... For the rifle factory at the Harper's Ferry Armory..... For constructing a river-wall, making the embankment to the same, arching, stone-walling, repairing the embankment of the new canal, and for completing the tilt-hammer shop at Harper's Ferry..... For procuring new machinery for the Harper's Ferry Armory.....	Mar. 1, 1837	5	149	1	53,743 00	1837	108,871 00			108,871 00
	July 7, 1838	5	267	6	20,000 00	1838	25,500 00			25,500 00
						1839	15,701 72	20,000 00		21,201 72

For repairs and improvements at the Harper's Ferry Armory	July 20, 1840	5	406	1	50,000 00	1840	12,298 28	2,962 08	2,962 08	9,336 20
	Mar. 3, 1841	5	434	1	38,000 00	1841	62,000 00			62,000 00
	Aug. 23, 1842	5	509	1	30,000 00	1842	23,000 00			23,000 00
						1843	20,000 00			20,000 00
For repairs and improvements and new machinery at the Harper's Ferry Armory	Mar. 1, 1843	5	605	1	30,500 00	1844	31,600 00			31,600 00
	June 17, 1844	5	698	1	12,000 00	1845	15,900 00			15,900 00
	Mar. 3, 1845	5	747	1	18,000 00	1846	18,000 00			18,000 00
	Aug. 8, 1846	9	69	1	128,361 00	1847	96,600 00	474 97		96,125 03
	Mar. 2, 1847	9	151	1	17,770 00	1848	50,005 97			50,005 97
	Aug. 14, 1848	9	306	1	53,091 00	1849	33,000 00			33,000 00
For purchase of a lot of ground at Harper's Ferry, Virginia, contiguous to the public buildings	Mar. 3, 1849	9	372	1	200 00					
For repairs and improvements and new machinery at the Harper's Ferry Armory	Mar. 3, 1849	9	372	1	62,620 00	1850	36,200 00	2,988 86		33,211 14
	Sept. 28, 1850	9	507	1	50,560 00	1851	47,000 00	1,718 02		45,281 98
	Mar. 3, 1851	9	620	1	23,100 00	1852	65,000 00			65,000 00
	Aug. 31, 1852	10	107	1	28,950 00	1853	42,027 88			42,027 88
To make good the damages at Harper's Ferry caused by the flood of April 19 and 20, 1852	Mar. 3, 1853	10	217	1	20,000 00					
For repairs and improvements and machinery at Harper's Ferry	Mar. 3, 1853	10	217	1	43,500 00	1854	63,500 00			63,500 00
	Aug. 5, 1854	10	578	1	35,100 00	1855	35,100 00			35,100 00
	Mar. 3, 1855	10	637	1	32,673 00					
For new machinery at Harper's Ferry Armory	Mar. 3, 1855	10	637	1	20,000 00					
The Secretary of War authorized to apply so much of the proceeds of the recent sale of land and lots at Harper's Ferry as he may deem advisable to the purchase of such other lots at that place as he may deem necessary to the safety and convenience of the public buildings belonging to the United States, and that he apply the residue of the proceeds of said sales to the improvement of the property retained by the United States	Apr. 23, 1856	11	143	2	33,795 27	1856	37,850 00			37,850 00
	Apr. 23, 1856	11	143	2	904 31					
For repairs, improvements, and new machinery	Aug. 30, 1856	11	150		38,892 00	1857	67,625 03			67,625 03
	Mar. 3, 1857	11	203	1	34,970 00	1858	34,000 00			34,000 00
	June 12, 1858	11	335	1	101,907 00	1859	51,725 44	12,595 86		39,129 58
	Mar. 3, 1859	11	433	1	55,000 00	1860	88,608 40			88,608 40
	June 21, 1860	12	66	1	65,500 00					
	Mar. 2, 1861	12	202	1	64,500 00	1861	34,500 00			34,500 00
						1862	32,022 62			31,338 84
						1863	71 17			
						1864		113,930 33		
						1865	22 07			
						1866	75 05			
						1867	237 33	1,089 40		
						1868	1,089 40			1,089 40
Total					1,391,510 58		1,318,447 36	46,629 19	119,692 41	1,271,818 17
WASHINGTON TERRITORY.										
Arsenal at Vancouver.										
For Vancouver Arsenal, Vancouver, Washington Territory	June 8, 1868	15	66	1	5,000 00					
For repairs of buildings, fences, and walks	July 15, 1870	16	300	1	500 00	1871	500 00			500 00
For repairs to public buildings and grounds	Mar. 3, 1871	16	506	1	1,000 00	1872	1,000 00	5,000 00		1,000 00
For repairing storehouses, workshops, quarters, barracks, fences, and grounds	June 10, 1872	17	364	1	1,000 00	1873	1,000 00			1,000 00
Total					7,500 00		2,500 00	5,000 00		2,500 00

APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
MISCELLANEOUS.										
Arsenals and armories.										
For erecting, at such place or places on the Western waters as the President may judge most proper, one or more arsenals; and that the President may cause the same to be furnished with such arms, ammunition, and military stores as he may deem necessary.	Mar. 3, 1803	2	241	5	\$25,000 00	1804	\$25,000 00			\$25,000 00
For completing arsenals already commenced	Mar. 3, 1817	3	359	1	134,500 00	1817	134,415 13			134,415 13
Transferred from "Military Establishment"					8,269 47	1819	4,671 76			4,671 76
For the miscellaneous expenses at arsenals	May 7, 1822	3	687	1	2,862 00	1822	3,682 58			3,682 58
For repairs of arsenals	May 7, 1822	3	687	1	1,000 00	1822	2,857 81			2,857 81
The President of the United States is hereby authorized to employ a skillful engineer to examine the most suitable site for a national armory on the Western waters.	Mar. 3, 1823	3	788	2	5,000 00	1823	824 77			824 77
For making the surveys, compensation to the commissioners, and other incidental expenses.	May 26, 1824	4	36	1	4,135 00	1824	175 23			175 23
For the purchase of sites and the construction of arsenals for the deposit of arms in Arkansas, Missouri, and at Memphis, in Tennessee.	July 2, 1836	5	78	1	42,256 00	1836	10,000 00			10,000 00
For the purchase of land at the Allegheny and Watertown Arsenals	Mar. 3, 1839	5	360	1	3,500 00	1839	24,052 00			24,052 00
For repairs of arsenals damaged by storms and fire	July 20, 1840	5	406	1	19,765 00	1840	10,787 74		\$2,583 74	26,298 05
For defraying the expenses of selecting a suitable site on the Western waters for the establishment of a national armory	Sept. 9, 1841	5	460	3	5,000 00	1841	3,500 00		1,064 96	5,102 14
For repairing the arsenal at Stonington, Connecticut	June 12, 1858	11	335	1	750 00	1842	6,167 10		1,824 87	10,922 51
For repairs and preservation of the public buildings, fences, drains, culverts, &c., at all the smaller arsenals	June 12, 1858	11	335	1	20,000 00	1843	12,747 38			7,740 35
For repairs of the United States Arsenal at Hudson City, New Jersey	July 28, 1866	14	310	1	2,000 00	1844	7,740 35			683 01
Total					274,037 47	1844	683 01		316 99	
Contingencies of fortifications.										
For repairs and contingencies of fortifications	Mar. 3, 1821	3	634	1	20,000 00	1859	11,500 00			11,500 00
	May 7, 1822	3	687		20,000 00	1860	1,600 00			1,600 00
	Mar. 3, 1823	3	784		26,000 00	1861	7,235 15			7,235 15
	Apr. 29, 1824	4	92		26,000 00	1862	50 00		364 85	
	Mar. 2, 1825	4	149		8,320 50					
	Mar. 14, 1826	4	216		15,000 00					
	Mar. 2, 1827	4	256	1	15,000 00					
	Mar. 19, 1828	4	310		3,750 00					
	May 24, 1828	4	357		11,250 00					
	Mar. 2, 1829	4	374		10,000 00					
	Feb. 27, 1830	4	451		10,000 00					
	Mar. 2, 1831	4	498	1	10,000 00					
	Feb. 24, 1832	4	610		10,000 00					
	Jan. 14, 1833	4			10,000 00					

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Defenses at mouth of Columbia River, Oregon and Washington Territory.</i>	Feb. 20, 1862	12	343	2	\$100,000 00	1863	\$80,000 00			\$20,000 00
	Feb. 20, 1863	12	655		200,000 00	1864	120,000 00			80,000 00
	July 2, 1864	13	354		100,000 00	1865	140,000 00			40,000 00
						1866	10,000 00			90,000 00
						1870	72 30			8,844 72
For defenses in Oregon and Washington Territory, at or near the mouth of Columbia River						1871	2 72			
						1872		\$49,924 98		
						1873		1,230 30		
Total					400,000 00		350,075 02	1,230 30	51,155 28	348,844 72
<i>Fortifications.</i>	Mar. 3, 1813	2	823	1	497,000 00	1813	256,527 00		*238,953 70	256,527 00
	July 16, 1813	3	18	1	250,000 00	1814	251,519 30			251,519 30
	Mar. 19, 1814	3	105	1	500,000 00	1815	800,000 00		*100,000 00	800,000 00
	Mar. 3, 1815	3	223	1	400,000 00					
	Dec. 21, 1815	3	252	1	200,000 00					
For fortifications	Apr. 29, 1816	3	330	1	838,000 00					
For payment of damages sustained by the ships and vessels sunk at the entrance of the port of Baltimore	Apr. 29, 1816	3	330	1	15,128 50	1816	331,414 61			331,414 61
	Mar. 3, 1817	3	359	1	838,000 00	1817	398,625 72			398,625 72
						1818	687,880 10			687,880 10
	Feb. 15, 1819	3	450	1	500,000 00	1819	965,046 79	5,362 01		959,684 78
	Apr. 14, 1820	3	562	1	800,000 00	1820	679,050 06			679,050 06
For fortifications						1821	38,644 88		140,000 00	38,644 88
						1822	65,396 19	14,035 65		51,360 54
To pay to Samuel Walker, Joseph L. Dutton, John Martin, Samuel Peterson, and Hannah Peterson, for injuries done to their lands in erecting works of defense near the town of Marcus Hook, on the Delaware River, in the fall of the year 1814	Mar. 3, 1823	6	284		800 00	1823	8,931 42	4,025 42		4,413 70
	May 18, 1824	6	304		4,000 00	1824	4,444 46	4,936 76		
						1825	19,914 11	15,027 41	27 41	873 08
						1826		3,791 31	3,791 31	
						1827		53 19		
To settle the claim of Frederick Perley, under a contract made on the 20th of March, 1813, with Justus Post, agent for fortifications at New York, for such loss and damages as he sustained in consequence of the agent refusing to receive the stone according to contract						1828		100 00		
To pay Joseph Dixon for damages done to his lot of land in taking part of the soil to erect a fortification on Dixon's Point, in the State of Maine	Feb. 11, 1830	6	404		30 00	1830				
For purchase of land at Fort Gratiot, Michigan	Mar. 2, 1833	4	644		1,600 00	1833	30 88	100 00	99 12	1,600 00
For the purchase of land adjoining Fort Sullivan, Eastport, Maine.	May 14, 1834	4	674		3,300 00					
To pay to the legal representatives of Bolitha Laws for masonry work performed at Old Point Comfort and the Rip-Raps, under a contract entered into between said Laws and the United States										
For constructing a wharf, and for materials, for Fort Severn, Maryland	June 30, 1834	6	568		8,054 60	1834	11,354 60			11,354 60
For the purchase of land adjoining Fort Sullivan, and the buildings thereon	July 2, 1836	5	78	1	1,000 00					
	July 2, 1836	5	78		3,750 00	1836	4,750 00			4,730 00
Total					4,860,723 10		4,525,130 12	47,451 75	383,044 73	4,477,678 37

APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

Fortification of ports and harbors.									
For fortifying certain ports and harbors of the United States, and purchasing the lands necessary for the erection of the same.....									
For the protection of ports and harbors.....	Mar. 21, 1794	1	346			75,000 00	1794	42,049 66	42,049 66
For the completion of the fortifications.....	June 9, 1794	1	394			30,000 00	1794	81,773 50	81,773 50
	Mar. 3, 1795	1	438			50,000 00	1795	25,761 26	25,761 26
For the fortifications of the ports and harbors of the United States.....	Mar. 3, 1797	1	508			24,000 00	1797	40,090 73	40,090 73
	June 23, 1797	1	521			115,000 00	1797		
To make and complete, at the discretion of the President, the fortifications heretofore directed for certain ports and harbors, and to erect fortifications in any other place or places as the public safety shall require.....	May 3, 1798	1	555			250,000 00	1798	186,673 91	186,673 91
	July 16, 1798	1	609			75,000 00	1799	171,300 00	171,300 00
For such fortifications as the President shall cause to be erected and completed.....	May 13, 1800	2	84	10		100,000 00	1800	116,000 00	116,000 00
	Mar. 2, 1801	2	109			200,000 00	1801	85,000 00	85,000 00
For the fortifications of the ports and harbors of the United States.....							1802	18,000 00	18,000 00
							1803		154,241 04
To enable the President to cause the ports and harbors to be better fortified and protected.....	Apr. 21, 1806	2	402			150,000 00			
	Mar. 3, 1807	2	443			150,000 00	1807	225,000 00	225,000 00
The President authorized to cause such of the fortifications heretofore built or commenced as he may deem necessary to be repaired or completed, and such other fortifications and works to be erected as will afford more effectual protection to our ports and harbors, and preserve therein the respect due to the constituted authorities of the nation.....	Jan. 8, 1808	2	453			1,000,000 00	1808	1,075,000 00	1,075,000 00
	Feb. 10, 1809	2	516			450,000 00			
For the purpose of completing the fortifications commenced for the security of the sea-port towns and harbors of the United States and Territories thereof.....	June 14, 1809	2	547			750,000 00	1809	655,000 00	655,000 00
							1810	428,000 00	428,000 00
For the purposes of fortifying and defending the maritime frontier of the United States.....	Mar. 3, 1811	2	661			131,046 30	1811	105,000 00	105,000 00
	Mar. 10, 1812	2	692			500,000 00			
Total.....	July 5, 1812	2	776			500,000 00	1812	370,000 00	370,000 00
							1813	200,000 00	200,000 00
						4,551,046 30		3,824,760 74	3,823,758 96
Fortifications on the northern frontier.									
For fortifications on the northern frontier, including fortifications at Ogdensburg, Oswego, at the mouth of Genesee River, Niagara, Buffalo, Detroit, Fort Gratiot, Mackinaw, and the Sault Sainte Marie.....	Feb. 20, 1862	12	342	2		750,000 00	1862	5,500 00	5,500 00
							1863	35,000 00	35,000 00
Total.....							1864	407,000 00	407,000 00
							1865	260,500 00	260,500 00
For repairs of Fort Gibson, New York Harbor.							1866	1,000 00	1,000 00
							1867	20,937 34	20,937 34
For repairs of old fort at New Bedford Harbor.								39,618 00	39,618 00
							1868	17,248 12	17,248 12
For repairs of other forts on the approaches to New Orleans..							1869	39,132 08	39,132 08
							1870	38,507 28	38,507 28
Total.....							1871	1,135 43	1,135 43
							1872	8,285 84	8,285 84
						750,000 00		154,023 87	154,023 87
								213,454 68	213,454 68
									595,976 13
Preservation and repair of fortifications.									
For repairs of Fort Gibson, New York Harbor.	Mar. 3, 1841	5	415			5,000 00			
	Sept. 9, 1841	5	458	1		5,000 00			
For repairs of old fort at New Bedford Harbor.	Sept. 9, 1841	5	459	1		50,000 00	1841	20,401 00	20,401 00
							1842	39,500 00	39,500 00
Total.....							1843	99 00	99 00
							1853	79 88	79 88
								79 88	79 88
									transferred to "Fort Morgan (Mobile Point), Alabama," \$10,000.

Statement of appropriations and expenditures for forts, arsenals, and armories—Continued.

General object (title of appropriation), and details and explanations.	Date of act making the appropriation.	Reference to the Stats. at Large.			Amount of annual appropriation.	Year of expenditure.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
		Volume.	Page.	Section.						
<i>Preservation and repair of fortifications—Continued.</i> For repairing the quarters and outbuildings at Fort Abercrombie. For the preservation and necessary repairs of the fortifications and the works of defense For Fort Preble, Fort Gorges, and Fort Scammel, in Portland Harbor, Maine For the protection, preservation, and repair of fortifications and other works of defense Total. Balance	Aug. 5, 1861	12	316		\$7,000 00	1862	\$7,000 00			\$7,000 00
	June 8, 1868	15	66	1	200,000 00	1869	35,800 00			35,800 00
	Mar. 3, 1869	15	318	1	200,000 00	1870	95,380 33	\$36 75		95,343 58
	July 11, 1870	16	222		75,000 00	1871	79,068 55	1,732 58		72,979 48
						1872	1,491 04	3,150 46	\$268,179 87	
						1873		1,553 67	1,553 67	
						1875		1,143 40		
	June 20, 1876	19	59	1	100,000 00	1876	100,000 00		1,143 40	100,000 00
	Mar. 3, 1877	19	391	1	100,000 00	1877	101,145 99	1,867 19		99,278 80
	Mar. 3, 1878	20	31		100,000 00	1878	101,608 86	1,670 65	721 20	99,998 21
<i>Sea-coast mortar batteries.</i> For construction of sea-coast mortar batteries at existing defensive positions Reappropriated Total	July 11, 1870	16	223	1	75,000 00	1871	55,000 00			55,000 00
	Mar. 3, 1871	16	544		100,000 00	1872	80,360 00			80,360 00
	June 10, 1872	17	377		100,000 00	1873	103,000 00			103,000 00
						1874	32,640 00	23 03		32,605 53
						1875		11 44		
	June 14, 1878	20	126		301 50	1877	4,034 47	301 50	301 50	3,732 97
						1880			301 50	
					275,301 50		275,034 47	335 97	603 00	274,698 50
<i>Sites for sea-coast defenses.</i> For purchase of sites now occupied, and lands proposed to be occupied, for permanent sea-coast defenses Total	June 12, 1866	14	62	1	35,000 00	1867	24,015 50			24,015 50
	Mar. 2, 1867	14	488	1	37,500 00	1869	500 00			500 00
						1870	4,865 25			4,865 25
	Mar. 3, 1871	16	544		150,000 00	1871	21,388 92	5,555 00		15,833 92
						1872	35,051 37			35,051 37
						1873	43,254 47			43,254 47
						1874	25,951 00			25,951 00
						1875	28,950 00			28,950 00
						1876	1,700 00	3,565 67		27,084 33
						1880			45,944 16	
					222,500 00		185,676 51	9,120 67	45,944 16	176,555 84

APPROPRIATIONS AND EXPENDITURES FOR FORTS, ARSENALS, AND ARMORIES.

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RECAPITULATION OF FORTS, ARSENALS, AND ARMORIES, BY STATES AND LOCALITIES.

Location.	Page.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance of appropriations, June 30, 1882.
ALABAMA.									
Arsenal at Mount Vernon	533			\$63,400 50	\$65,738 46	\$6,284 90	\$3,946 94	\$59,453 56	
Fort Gaines	533			453,947 78	453,947 78	99,850 00	99,850 00	354,097 78	
Fort Morgan, Mobile Point	533	\$10,000 00		1,332,251 09	1,372,436 40	30,191 55	6 24	1,342,244 85	
ARKANSAS.									
Fort Smith	535			152,707 71	152,947 52	39,185 56	38,945 75	113,761 96	
CALIFORNIA.									
Arsenal at Benicia	535			746,458 00	718,620 62	22,201 62	39 00	696,419 00	\$50,000 00
Defenses of San Francisco	536			1,027,000 00	1,071,416 81	222,030 93	177,614 12	849,385 88	
Fort Alcatraz	537			1,697,500 00	1,707,114 55	9,614 55		1,697,500 00	
Fort at Fort Point	537			2,517,500 00	2,602,126 22	84,626 22		2,517,500 00	
Fort at Lime Point	537			500,000 00	512,267 40	12,267 40		500,000 00	
Fort at San Diego	538			50,000 00	50,000 00			50,000 00	
CONNECTICUT.									
Fort Griswold	538			15,000 00	15,000 00			15,000 00	
Fort Hale	538			50,000 00	51,826 75	1,853 59	26 84	49,973 16	
Fort Trumbull	538			295,400 00	295,400 00	11	11	295,389 89	
DELAWARE.									
Fort Delaware	539	34,800 00		2,068,408 98	2,041,823 74	21,453 98	82,839 22	2,020,369 76	
Fort opposite Fort Delaware	540			362,500 00	2,214,304 50	31,804 50	200,000 00	182,500 00	
DISTRICT OF COLUMBIA.									
Defenses of Washington City	540			1,950,000 00	1,111,750 01	21,491 13	159,741 12	1,090,258 88	
Washington Arsenal	540			154,329 10	175,996 14	22,677 63	995 24	153,318 51	15 35
FLORIDA.									
Arsenal in Florida	541			20,010 00	20,000 00			20,000 00	
Fort Barrancas	541			523,500 00	523,506 24	6 24		523,500 00	
Fort Clinch	541			762,500 00	774,240 00	11,945 74	205 74	762,294 26	
Fort Jefferson	542			2,935,000 00	2,784,560 25	84,624 78	235,064 53	2,699,935 47	
Fort Marion	543			139,766 96	140,289 42	522 46		139,766 96	
Fort McRea	543	27,000 00		420,000 00	446,850 00	59 88	209 88	446,790 12	
Fort Pickens	543		\$1,223 31	791,223 31	790,000 00	04	04	789,999 96	
Fort Taylor, Key West	544			2,412,500 00	2,471,242 36	53,931 67	189 31	2,412,310 69	
GEORGIA.									
Augusta Arsenal	544	656 53		239,750 00	236,260 53	49 05	4,195 05	236,211 48	
Fort Jackson	545			245,000 00	281,549 69	721 44	4,171 75	280,828 25	
Fort Pulaski	545	90,000 00		938,808 56	1,032,070 83	3,875 62	13 35	1,028,795 21	
ILLINOIS.									
Rock Island Arsenal	546			8,120,342 00	8,025,940 84	569,482 25	663,882 91	7,456,458 59	50

Recapitulation of forts, arsenals, and armories, by States and localities—Continued.

Location.	Page.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance of appropriations, June 30, 1882.
INDIANA.									
Arsenal at Indianapolis.....	549			\$301,420 90	\$269,552 41	\$976 66	\$32,845 15	\$268,575 75	.....
INDIAN TERRITORY.									
Fort Towson	549			16,000 00	22,997 59	7,995 26	997 67	15,002 33	.....
KANSAS.									
Arsenal at Fort Leavenworth	549			80,497 40	88,100 13	7,602 73	.....	80,497 40	.....
LOUISIANA.									
Arsenal at Baton Rouge	550		\$7,063 50	72,500 00	70,126 79	6,131 65	1,441 36	63,995 14	.....
Battery at Bayou Bienvenue	550			113,951 80	113,951 80	90 26	90 26	113,861 54	.....
Fort Jackson	551			1,129,692 00	1,162,720 66	35,844 51	288 35	1,126,876 15	\$2,527 50
Fort Livingston	551			385,000 00	414,999 72	44,999 72	15,000 00	370,000 00	.....
Fort Macomb (formerly Wood), Chef Menteur Pass	552			52,180 00	54,181 00	2,001 00	.....	52,180 00	.....
Fort Pike (the Rigolets)	552	\$30,000 00		630,132 00	632,923 86	22,796 25	64 39	600,127 61	.....
Fort at Proctor's Landing, Lake Borgne	553			150,000 00	150,000 00	.....	.....	150,000 00	.....
Fort Saint Philip	553			548,300 00	569,842 27	21,551 60	.....	548,290 67	9 33
Tower Dupré	554			35,077 41	35,077 41	10,000 00	10,000 00	25,077 41	.....
MAINE.									
Battery on Portland Head	554			70,000 00	70,000 00	.....	.....	70,000 00	.....
Fort Gorges	554			840,000 00	843,768 91	3,768 91	.....	840,000 00	.....
Fort Knox	555			930,000 00	933,820 18	5,319 87	1,499 69	928,500 31	.....
Fort McClary	555			239,250 00	239,586 21	745 32	409 11	238,840 89	.....
Fort Popham	556			425,000 00	425,281 00	335 51	54 51	424,945 49	.....
Fort Preble	556			578,970 00	604,519 92	25,549 92	.....	578,970 00	.....
Fort Scammel	556			680,900 00	722,458 99	41,740 29	.....	680,718 70	141 30
Kennebec Arsenal, Augusta	557			61,125 00	61,125 00	.....	.....	61,125 00	.....
MARYLAND.									
Arsenal at Pikesville	557			2,300 00	2,640 79	518 33	177 54	2,122 46	.....
Fort Carroll	558			1,375,000 00	1,129,524 39	3,745 21	249,220 82	1,125,779 18	.....
Fort Foote	558			46,000 00	56,500 00	10,500 00	.....	46,000 00	.....
Fort at Lazaretto Point	558			13,000 00	.....	433 50	5,000 00	50,600 00	13,000 00
Fort Madison	558			55,600 00	51,033 50	6,176 64	512 55	149,492 85	.....
Fort McHenry	559			150,005 40	155,669 49	11,297 88	58,499 71	258,009 29	.....
Fort Washington	559			316,500 00	260,298 17	.....	.....	.....	.....
MASSACHUSETTS.									
Battery on Long Island Head, Boston Harbor	559			112,500 00	112,500 00	.....	.....	112,500 00	.....
Fort at Clark's Point, New Bedford Harbor	560			695,000 00	696,784 08	1,836 40	72 32	694,927 68	.....
Fort Independence	560			714,094 00	734,108 26	20,024 26	10 00	714,084 00	.....
Fort Warren	561	5,000 00		1,668,000 00	1,706,461 04	34,184 60	723 56	1,672,276 44	.....
Fort Winthrop	561			668,500 72	681,785 99	20,712 99	7,427 73	661,073 00	.....
Springfield Armory	562			2,604,826 00	2,619,987 52	70,978 45	68,516 93	2,541,309 07	.....
Watertown Arsenal	564			213,907 00	226,333 68	17,919 47	5,492 79	208,414 21	.....

Recapitulation of forts, arsenals, and armories, by States and localities—Continued.

Location.	Page.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance of appropriations, June 30, 1882.
SOUTH CAROLINA.									
Arsenal at Charleston.....	580			\$99,700 00	\$85,697 08	\$11,014 52	\$25,017 44	\$74,682 56	.....
Castle Pinckney.....	580			12,000 00	12,000 00			12,000 00	.....
Fort Johnson.....	580			38,700 00	38,700 00			38,700 00	.....
Fort Moultrie.....	581		\$96,900 00	1,077,144 91	1,004,600 96	25,856 05	1,500 00	978,744 91	.....
Fort Sumter.....	581			943,000 00	1,012,035 73	69,035 73		943,000 00	.....
TEXAS.									
Arsenal at San Antonio.....	582			200,000 00	207,046 20	51,953 24	44,907 04	155,092 96	.....
Defenses of Galveston Harbor.....	583			100,000 00	100,000 00	36,500 00	36,500 00	63,500 00	.....
Fort Brown.....	583			175,000 00	150,000 00	115,000 00	115,000 00	35,000 00	\$25,000 00
Fort Duncan.....	583			10,000 00					10,000 00
VERMONT.									
Champlain Arsenal, Vergennes.....	583			15,800 00	15,263 00	234 47	771 47	15,028 53	.....
VIRGINIA.									
Arsenal at Fort Monroe.....	583			111,650 00	112,737 19	1,087 31	12	111,649 88	.....
Fort Monroe.....	584		150,000 00	2,411,613 10	2,336,976 88	78,523 83	3,160 05	2,258,453 05	.....
Fort Wool (formerly Calhoun), Ripraps.....	585			2,355,000 00	2,277,064 20	38,692 83	111,628 63	2,243,371 37	.....
Harper's Ferry Armory.....	586			1,391,510 58	1,318,447 36	46,629 19	119,692 41	1,271,818 17	.....
WASHINGTON TERRITORY.									
Arsenal at Vancouver.....	587			7,500 00	2,500 00		5,000 00	2,500 00	.....
MISCELLANEOUS.									
Arsenals and armories.....	588	\$8,269 47		265,768 00	276,885 93	31,866 47	29,018 01	245,019 46	.....
Contingencies of fortifications.....	588	36,323 31		6,575,353 86	7,015,082 08	597,394 51	193,989 60	6,417,687 57	.....
Defenses at mouth of Columbia River, Oregon and Washington.....	590			400,000 00	350,075 02	1,230 30	51,155 28	348,844 72	.....
Fortifications.....	590		378,953 70	4,860,723 10	4,525,130 12	47,451 75	4,091 03	4,477,678 37	.....
Fortification of ports and harbors.....	591		561,046 30	4,551,046 30	3,824,760 74	1,001 78	166,241 04	3,823,758 96	.....
Fortifications on the northern frontier.....	591			750,000 00	808,430 81	213,454 68	154,023 87	595,976 13	.....
Preservation and repair of fortifications.....	591			1,217,000 00	949,752 38	14,074 64	271,762 13	935,677 74	9,560 13
Sea-coast mortar-batteries.....	592			275,301 50	275,034 47	335 97	603 00	274,698 50	.....
Sites for sea-coast defenses.....	592			222,500 00	155,676 51	9,120 67	45,944 16	176,555 84	.....
Total.....	.....	543,934 93	1,447,704 72	91,356,421 79	89,651,781 47	3,591,999 00	4,282,575 42	86,059,782 47	110,294 11

RECAPITULATION OF FORTS, ARSENALS, AND ARMORIES, BY STATES.

States.	Page.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance of appropriations, June 30, 1882.
Alabama	533	\$10,000 00		\$1,849,599 37	\$1,892,122 64	\$136,326 45	\$103,803 18	\$1,755,796 19	.....
Arkansas	535			152,707 71	152,947 52	39,185 56	38,945 75	113,761 96	.....
California	535			6,538,458 00	6,661,545 60	350,740 72	177,663 12	6,310,804 88	\$50,000 00
Connecticut	538			360,400 00	362,226 75	1,853 70	26 95	360,373 05	.....
Delaware	539	34,800 00		2,450,908 98	2,285,125 24	53,238 48	282,839 22	2,202,869 76	.....
District of Columbia	540			1,404,329 10	1,287,746 15	44,108 76	160,736 36	1,243,577 39	15 35
Florida	541	27,000 00	\$1,223 31	8,004,490 27	7,950,688 27	156,090 81	235,669 50	7,794,597 46	.....
Georgia	544	90,656 53		1,463,538 56	1,550,481 05	4,646 11	8,380 15	1,545,834 94	.....
Illinois	546			8,120,342 00	8,025,940 84	569,452 25	663,882 91	7,456,458 59	50
Indiana	549			301,420 90	269,552 41	976 66	32,845 15	269,575 75	.....
Indian Territory	549			16,000 00	92,997 59	7,995 26	.....	15,002 33	.....
Kansas	549			80,497 40	88,100 13	7,602 73	.....	80,497 40	.....
Louisiana	550	30,000 00	7,063 50	3,116,893 21	3,253,823 51	143,414 99	26,884 36	3,110,408 52	2,536 83
Maine	554			3,825,245 00	3,900,560 21	77,459 82	1,963 31	3,823,100 39	181 30
Maryland	557			1,958,405 40	1,664,666 34	32,671 56	313,410 62	1,631,994 78	13,000 00
Massachusetts	559	5,000 00		6,676,827 72	6,770,260 57	165,676 17	77,243 32	6,604,584 40	.....
Michigan	565	1,259 73		346,000 00	320,485 31	1,848 01	28,622 43	318,637 30	.....
Mississippi	565			555,000 00	619,005 90	69,220 24	5,214 34	549,785 66	.....
Missouri	566			182,150 00	177,180 06	41,250 93	46,220 87	135,929 13	.....
New Hampshire	566			1,061,771 00	742,627 02	59,746 92	378,890 90	682,880 10	.....
New Jersey	567			1,473,500 00	1,407,576 50	7,733 60	73,637 10	1,399,842 90	.....
New Mexico	568			18,075 00	17,996 52	.....	78 48	17,996 52	.....
New York	575	238,000 41	243,000 41	8,798,006 72	8,797,486 45	143,332 86	132,883 13	8,654,153 59	.....
North Carolina	577			1,143,849 59	1,130,138 69	15,054 20	28,765 10	1,115,084 49	.....
Ohio	577	2,625 48	9,517 50	272,575 00	274,799 79	2,437 31	212 52	272,362 48	.....
Pennsylvania	578	60,000 00		724,782 84	711,431 84	4,719 16	11,178 14	706,712 68	.....
Rhode Island	580			2,394,316 67	2,458,368 91	69,647 80	66,595 56	2,388,721 11	.....
South Carolina	582		96,900 00	2,170,544 91	2,153,033 77	105,906 30	26,517 44	2,047,127 47	.....
Texas	583			485,000 00	457,046 20	203,453 24	196,407 04	253,592 96	35,000 00
Vermont	587			15,800 00	15,263 00	234 47	234,451 21	15,028 53	.....
Virginia	588			6,269,773 68	6,045,225 63	159,933 16	5,000 00	5,885,292 47	.....
Washington Territory	587			7,500 00	2,500 00	.....	.....	2,500 00	.....
Miscellaneous	588	44,592 78	940,000 00	19,117,692 76	18,211,828 06	915,930 77	916,388 12	17,295,897 29	9,560 13
Total		543,934 93	1,447,704 72	91,356,421 79	89,651,781 47	3,591,999 00	4,282,575 42	86,059,782 47	110,294 11

RECAPITULATION OF FORTS AND FORTIFICATIONS, BY STATES AND LOCALITIES.

Location.	Page.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance of appropriations, June 30, 1882.
ALABAMA.									
Fort Gaines	533			\$453,947 78	\$453,947 78	\$99,850 00	\$99,850 00	\$354,097 78	
Fort Morgan	533	\$10,000 00		1,382,951 09	1,372,436 40	30,191 55	6 24	1,342,244 85	
Fort Smith	535			152,707 71	152,947 52	39,185 56	38,945 75	113,761 96	
CALIFORNIA.									
Defenses of San Francisco	536			1,027,000 00	1,071,416 81	222,030 93	177,614 12	849,385 88	
Fort Alcatraz	537			1,637,500 00	1,707,114 55	9,614 55		1,697,500 00	
Fort at Fort Point	537			2,517,500 00	2,602,126 22	84,626 22		2,517,500 00	
Fort at Lime Point	537			500,000 00	512,957 40	12,267 40		500,000 00	
Fort at San Diego	538			50,000 00	50,000 00			50,000 00	
CONNECTICUT.									
Fort Griswold	538			15,000 00	15,000 00			15,000 00	
Fort Hale	538			50,000 00	51,226 75	1,853 59	26 84	49,973 16	
Fort Trumbull	538			295,400 00	295,400 00	11	11	295,399 89	
DELAWARE.									
Fort Delaware	539	34,800 00		2,068,408 98	2,041,823 74	21,453 98	82,839 22	2,020,369 76	
Fort opposite Fort Delaware	540			382,500 00	214,304 50	31,804 50	200,000 00	182,500 00	
DISTRICT OF COLUMBIA.									
Defenses of Washington	540			1,250,000 00	1,111,750 01	21,491 13	159,741 12	1,090,258 88	
FLORIDA.									
Fort Barrancas	541			523,500 00	523,506 24	6 24		523,500 00	
Fort Clinch	541			762,500 00	774,240 00	11,945 74	205 74	762,294 26	
Fort Jefferson	542			2,935,000 00	2,784,560 25	84,624 78	235,064 53	2,699,935 47	
Fort Marion	543			139,766 96	140,289 42	522 46		139,766 96	
Fort McRae	543	27,000 00		420,000 00	446,850 00	59 88	209 88	446,790 12	
Fort Pickens	543		\$1,223 31	791,223 31	790,000 00	04	04	789,999 96	
Fort Taylor	544			2,412,500 00	2,471,242 36	58,931 67	189 31	2,412,310 69	
GEORGIA.									
Fort Jackson	545			265,000 00	281,549 69	721 44	4,171 75	280,828 25	
Fort Pulaski	545	90,000 00		938,808 56	1,032,670 83	3,875 62	13 35	1,028,795 21	
INDIAN TERRITORY.									
Fort Towson	549			16,000 00	22,997 59	7,995 26	997 67	15,002 33	
LOUISIANA.									
Battery at Bayou Bienvenue	550			113,951 80	113,951 80	90 26	90 26	113,861 54	
Fort Jackson	551			1,129,692 00	1,162,720 66	35,844 51	288 35	1,126,876 15	
Fort Livingston	551			385,000 00	414,999 72	44,999 72	15,000 00	370,000 00	\$2,527 50

552	Fort Macomb.....	52, 180 00	54, 181 00	2, 001 00	2, 001 00	64 39	52, 180 00
552	Fort Pike (the Rigolets).....	630, 192 00	682, 923 86	22, 796 25	22, 796 25	64 39	660, 127 61
553	Fort at Proctor's Landing.....	150, 000 00	150, 000 00				150, 000 00
553	Fort Saint Philip.....	548, 300 00	569, 842 27	21, 551 60	21, 551 60		548, 290 67
554	Tower Dupré.....	35, 077 41	35, 077 41	10, 000 00	10, 000 00	10, 000 00	25, 077 41
MAINE.							
554	Battery on Portland Head.....	70, 000 00	70, 000 00				70, 000 00
554	Fort Gorges.....	840, 000 00	843, 788 91	3, 768 91	3, 768 91		840, 000 00
555	Fort Knox.....	930, 000 00	933, 820 18	5, 319 87	5, 319 87	1, 499 69	928, 500 31
555	Fort McClary.....	239, 250 00	239, 586 21	745 32	745 32	409 11	238, 840 89
556	Fort Popban.....	425, 000 00	425, 281 00	335 51	335 51	54 51	424, 945 49
556	Fort Preble.....	578, 970 00	604, 519 92	25, 549 92	25, 549 92		578, 970 00
556	Fort Scammel.....	680, 900 00	722, 458 99	41, 740 29	41, 740 29		680, 718 70
MARYLAND.							
558	Fort Carroll.....	1, 375, 000 00	1, 129, 524 39	3, 745 21	3, 745 21	240, 220 82	1, 125, 779 18
558	Fort Foote.....	46, 000 00	56, 500 00	10, 500 00	10, 500 00		46, 000 00
558	Fort at Lazaretto Point.....	13, 000 00					13, 000 00
558	Fort Madison.....	55, 600 00	51, 033 50	433 50	433 50	5, 000 00	50, 600 00
559	Fort McHenry.....	150, 005 40	155, 669 49	6, 176 64	6, 176 64	512 55	149, 492 85
559	Fort Washington.....	316, 500 00	269, 298 17	11, 297 88	11, 297 88	58, 499 71	258, 000 29
MASSACHUSETTS.							
559	Battery on Long Island Head, Boston Harbor.....	112, 500 00	112, 500 00				112, 500 00
560	Fort at Clark's Point, New Bedford Harbor.....	695, 000 00	696, 784 08	1, 856 40	1, 856 40	72 32	694, 927 68
560	Fort Independence.....	714, 094 00	734, 108 26	20, 024 26	20, 024 26	10 00	714, 084 00
561	Fort Warren.....	1, 668, 000 00	1, 706, 461 04	34, 184 60	34, 184 60	723 56	1, 672, 276 44
561	Fort Winthrop.....	668, 500 72	681, 785 99	20, 712 99	20, 712 99	7, 427 72	661, 073 00
MICHIGAN.							
565	Fort at Green Bay.....	10, 000 00	10, 000 00	23 47	23 47	23 47	9, 976 53
565	Fort Wayne.....	325, 000 00	298, 098 89	1, 676 79	1, 676 79	28, 577 90	296, 422 10
MISSISSIPPI.							
565	Fort at Ship Island.....	555, 000 00	619, 005 90	69, 220 24	69, 220 24	5, 214 34	549, 785 66
NEW HAMPSHIRE.							
566	Battery in Portsmouth Harbor.....	650, 000 00	462, 516 75	52, 156 48	52, 156 48	239, 639 73	410, 360 27
567	Fort Constitution.....	411, 771 00	280, 110 27	7, 590 44	7, 590 44	139, 251 17	272, 519 83
NEW JERSEY.							
567	Battery at Finn's Point.....	148, 500 00	152, 957 48	4, 457 48	4, 457 48		148, 500 00
567	Fort at Sandy Hook.....	1, 125, 000 00	1, 126, 967 15	2, 686 60	2, 686 60	719 45	1, 124, 280 55
NEW YORK.							
568	Battery Hudson, Staten Island.....	505, 500 00	267, 501 25	195 45	195 45	193 79	267, 305 80
568	Battery at Willets Point.....	1, 331, 500 00	1, 354, 025 87	22, 525 87	22, 525 87		1, 331, 500 00
569	Fort Columbus and Castle William.....	468, 897 00	472, 908 37	4, 527 56	4, 527 56	516 19	468, 380 81
569	Fort Hamilton.....	1, 205, 000 00	1, 227, 773 58	22, 773 58	22, 773 58		1, 205, 000 00
570	Fort Lafayette.....	66, 113 16	65, 326 46	11	11	786 81	65, 326 35
571	Fort Montgomery.....	812, 500 00	771, 953 45	17, 916 83	17, 916 83	58, 463 38	754, 036 62
571	Fort Niagara.....	124, 500 00	125, 502 11	1, 010 06	1, 010 06	7 95	124, 492 05
571	Fort Ontario.....	195, 500 00	199, 547 20	4, 428 53	4, 428 53	381 33	195, 118 67
572	Fort Porter.....	180, 000 00	116, 500 00	221 31	221 31	63, 721 31	116, 278 69
572	Fort Schuyler.....	1, 444, 500 00	1, 459, 471 17	21, 971 17	21, 971 17	2, 000 00	1, 437, 500 00
573	Fort Tompkins.....	1, 232, 300 00	1, 511, 669 14	41, 368 73	41, 368 73		1, 470, 300 41
574	Fort Wadsworth.....	743, 646 56	734, 459 71	3, 378 26	3, 378 26	12, 565 11	731, 081 45
574	Fort Wood, Bedloe's Island.....	251, 000 00	251, 001 00	2 00	2 00	1 00	250, 999 00

Recapitulation of forts and fortifications, by States and localities—Continued.

Location.	Page.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance of appropriations, June 30, 1882.
NORTH CAROLINA.									
Fort Caswell	575			\$544, 264 59	\$544, 640 34	\$1, 796 25	\$1, 420 50	\$542, 844 09	.....
Fort Macon, Beaufort	576			466, 500 00	479, 517 24	13, 257 95	240 71	466, 259 29	.....
PENNSYLVANIA.									
Fort Mifflin	577			278, 900 00	274, 148 70	148 70	4, 900 00	274, 000 00	.....
RHODE ISLAND.									
Battery at Dutch Island	578			430, 000 00	431, 713 64	21, 370 81	19, 657 17	410, 342 83	.....
Fort Adams, Brenton's Point	579			1, 963, 316 67	2, 026, 029 06	48, 144 16	45, 431 77	1, 977, 884 90	.....
Fort Wolcott	580	\$60, 000 00		1, 000 00	626 21	132 83	506 62	493 38	.....
SOUTH CAROLINA.									
Castle Pinckney	580			12, 000 00	12, 000 00			12, 000 00	.....
Fort Johnson	580			38, 700 00	38, 700 00			38, 700 00	.....
Fort Moultrie	581	\$96, 900 00		1, 077, 144 91	1, 004, 600 96	25, 856 05	1, 500 00	978, 744 91	.....
Fort Sumter	581			943, 000 00	1, 012, 035 73	69, 035 73		943, 000 00	.....
TEXAS.									
Defenses of Galveston Harbor	583			100, 000 00	100, 000 00	36, 500 00	36, 500 00	63, 500 00	.....
Fort Brown	583			175, 000 00	150, 000 00	115, 000 00	115, 000 00	35, 000 00	\$25, 000 00
Fort Duncan	583			10, 000 00					10, 000 00
VIRGINIA.									
Fort Monroe	584		150, 000 00	2, 411, 613 10	2, 336, 976 88	78, 523 83	3, 160 05	2, 258, 453 05	.....
Fort Wool	586			2, 355, 000 00	2, 277, 064 20	33, 692 83	111, 628 63	2, 243, 371 37	.....
MISCELLANEOUS.									
Contingencies of fortifications	588	36, 323 31		6, 575, 353 86	7, 015, 082 08	537, 394 51	193, 989 60	6, 417, 687 57	.....
Defenses at mouth of Columbia River	590			400, 000 00	350, 075 02	1, 230 30	51, 155 28	348, 844 72	.....
Fortifications	590		378, 953 70	4, 860, 723 10	4, 525, 130 12	47, 451 75	4, 091 03	4, 477, 678 37	.....
Fortifications of ports and harbors	591		561, 046 30	4, 551, 046 30	3, 824, 760 74	1, 001 78	166, 241 04	3, 823, 758 96	.....
Fortifications on the Northern frontier	591			750, 000 00	809, 430 81	213, 454 88	154, 023 87	535, 976 13	.....
Preservation and repair of fortifications	591			1, 217, 000 00	949, 752 38	14, 074 64	271, 762 13	935, 677 74	9, 560 13
Sea-coast mortar batteries	592			275, 301 50	275, 034 47	335 97	603 00	274, 698 50	.....
Sites for sea-coast defenses	592			222, 500 00	185, 676 51	9, 120 67	45, 944 16	176, 555 84	.....
Total—Forts and fortifications		531, 123 72	1, 431, 123 72	75, 083, 819 47	73, 667, 355 75	2, 672, 381 69	3, 128, 567 15	70, 994, 974 06	60, 278 26

RECAPITULATION OF ARSENALS AND ARMORIES, BY STATES AND LOCALITIES.

Location.	Page.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance of appropriations, June 30, 1882.
ALABAMA.									
Arsenal at Mount Vernon	533			\$63,400 50	\$65,738 46	\$6,284 90	\$3,946 94	\$59,453 56	.....
CALIFORNIA.									
Arsenal at Benicia	535			746,458 00	718,620 62	22,201 62	39 00	696,419 00	\$50,000 00
DISTRICT OF COLUMBIA.									
Washington Arsenal	540			154,329 10	175,996 14	22,677 63	995 24	153,318 51	15 35
FLORIDA.									
Arsenal in Florida	541			20,000 00	20,000 00	.....	.....	20,000 00	.....
GEORGIA.									
Augusta Arsenal	544	\$656 53		239,750 00	236,260 53	49 05	4,195 05	236,211 48	.....
ILLINOIS.									
Rock Island Arsenal	546			8,120,342 00	8,025,940 84	569,482 25	663,882 91	7,456,458 59	50
INDIANA.									
Arsenal at Indianapolis	549			301,420 90	269,552 41	976 66	32,845 15	268,575 75	.....
KANSAS.									
Arsenal at Fort Leavenworth	549			80,497 40	88,100 13	7,602 73	.....	80,497 40	.....
LOUISIANA.									
Arsenal at Baton Rouge	550		\$7,063 50	72,500 00	70,126 79	6,131 65	1,441 36	63,995 14	.....
MAINE.									
Kennebec Arsenal, Augusta	557			61,125 00	61,125 00	.....	.....	61,125 00	.....
MARYLAND.									
Arsenal at Pikesville	557			2,300 00	2,640 79	518 33	177 54	2,122 46	.....
MASSACHUSETTS.									
Springfield Armory	562			2,604,826 00	2,612,287 52	70,978 45	63,516 93	2,541,309 07	.....
Watertown Arsenal	564			213,307 00	226,333 68	17,919 47	5,492 79	208,414 21	.....
MICHIGAN.									
Arsenal at Detroit	565	1,259 73		11,000 00	12,386 42	147 75	21 06	12,238 67	.....
MISSOURI.									
Arsenal at Saint Louis	566			132,150 00	127,180 06	41,250 93	46,220 87	85,929 13	.....
Magazine at Jefferson Barracks	566			50,000 00	50,000 00	.....	.....	50,000 00	.....

Recapitulation of arsenals and armories, by States and localities—Continued.

Location.	Page.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.	Balance of appropriations, June 30, 1882.
NEW JERSEY.									
Powder Depot, Dover.....	567			\$200,000 00	\$127,651 87	\$589 52	\$72,637 65	\$127,062 35	.....
NEW MEXICO.									
Arsenal at Fort Union.....	568			18,075 00	17,996 52	.....	78 48	17,996 52	.....
NEW YORK.									
New York Arsenal.....	575			35,450 00	35,263 10	22 95	209 85	35,240 15	.....
Watervliet Arsenal.....	575			201,600 00	204,584 04	2,990 45	6 41	201,593 59	.....
NORTH CAROLINA.									
Arsenal at Fayetteville.....	575			133,085 00	105,981 11	.....	27,103 89	105,981 11	.....
OHIO.									
Arsenal at Columbus.....	577			272,575 00	274,799 79	2,437 31	212 52	272,362 48	.....
PENNSYLVANIA.									
Allegheny Arsenal, Pittsburgh.....	577	\$2,625 48		138,240 55	140,800 19	.....	65 84	140,800 19	.....
Frankford Arsenal, Bridesburg.....	578		\$9,517 50	307,642 29	296,482 95	4,570 46	6,212 30	291,912 49	.....
SOUTH CAROLINA.									
Arsenal at Charleston.....	580			99,700 00	85,697 08	11,014 52	25,017 44	74,682 56	.....
TEXAS.									
Arsenal at San Antonio.....	582			200,000 00	207,046 20	51,953 24	44,907 04	155,092 96	.....
VERMONT.									
Champlain Arsenal, Vergennes.....	583			15,800 00	15,263 00	234 47	771 47	15,028 53	.....
VIRGINIA.									
Arsenal at Fort Monroe.....	583			111,650 00	112,737 19	1,087 31	12	111,649 88	.....
Harper's Ferry Armory.....	586			1,391,510 58	1,318,447 36	46,639 19	119,632 41	1,271,818 17	.....
WASHINGTON TERRITORY.									
Arsenal at Vancouver.....	587			7,500 00	2,500 00	.....	5,000 00	2,500 00	.....
MISCELLANEOUS.									
Armories.....	588	8,269 47		265,768 00	276,885 93	31,836 47	29,019 01	245,019 46	.....
Total—Arsenals and armories.....	.....	12,811 21	16,581 00	16,272,602 32	15,984,425 72	919,617 31	1,154,003 27	15,064,808 41	\$50,015 85

RECAPITULATION OF FORTS, ARSENALS, AND ARMORIES, BY ANNUAL APPROPRIATIONS.

Year of expenditure.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.*
1794			\$106,000 00	\$42,049 66			\$42,049 66
1795			50,000 00	81,885 13	\$111 63		81,773 50
1796				25,761 26			25,761 26
1797			139,000 00	40,090 78			40,090 78
1798			325,000 00	186,673 91	717 57		185,956 34
1799				171,300 00	172 58		171,127 42
1800			100,000 00	116,000 00			116,000 00
1801			200,000 00	85,000 00			85,000 00
1802				15,000 00			15,000 00
1803			25,000 00	25,000 00		\$154,241 04	25,000 00
1804			150,000 00				
1806			150,000 00	225,000 00			225,000 00
1807			1,000,000 00	1,075,000 00			1,075,000 00
1808			1,200,000 00	655,000 00			655,000 00
1809				428,000 00			428,000 00
1810			131,046 30	105,000 00		12,000 00	105,000 00
1811			1,000,000 00	370,000 00			370,000 00
1812			747,000 00	456,527 00			456,527 00
1813		\$800,000 00	500,000 00	251,519 30			251,519 30
1814			400,000 00	800,000 00			800,000 00
1815		\$100,000 00	1,053,188 50	331,414 61			331,414 61
1816			972,500 00	533,040 85			533,040 85
1817			119,000 00	781,324 38			781,324 38
1818			616,000 00	1,087,998 90	5,362 01		1,082,636 89
1819	\$12,811 21		860,650 00	742,572 33			742,572 33
1820		17,063 50	342,000 00	374,730 22			374,730 22
1821		\$9,517 50	373,862 00	475,591 00	43,005 84		432,585 16
1822			513,800 00	554,832 82	38,411 39		516,421 43
1823			654,135 00	541,152 80	7,606 38		533,546 42
1824			811,747 78	885,685 03	46,057 71	4,171 11	839,627 32
1825			974,491 17	846,952 23	8,476 60	5,589 41	838,475 63
1826			520,500 00	719,059 08	1,348 75	71 19	717,710 33
1827			806,200 00	735,065 52	883 16	2,312 98	734,182 36
1828			954,445 91	856,142 40	1,148 19	241 71	854,994 21
1829			959,783 14	992,540 91	830 20	101 28	991,710 71
1830			719,104 00	802,168 31	7,011 13	834 94	795,157 18
1831			664,200 00	609,494 88	11,165 12	233 82	598,329 76
1832				987,112 51	11,548 74	103 27	985,563 77
1833			936,255 40	721,652 52	7,241 89	887 50	714,410 63
1834			1,011,400 69	383,692 73	2,472 31	8,719 80	381,220 42
1835			2,286,495 95	969,664 49	806 27	162 72	958,858 22
1836			100,462 50	1,192,509 86	19,369 27	15,374 53	1,173,140 59
1837			1,032,865 00	623,274 77	29,511 22	25,265 58	593,763 55
1838			320,500 00	793,096 32	49,850 86	743,175 46	743,175 46
1839			965,813 00	223,095 44	28,093 72	26,364 67	196,001 72
1840			1,770,500 00	1,331,781 39	10,821 68	59 37	1,320,959 71
1841			326,000 00	1,063,279 78	47,314 89	94	1,015,964 89
1842			244,000 00	416,556 11	1,449 89		415,106 22
1843			616,500 00	814,659 55	27,053 60	244,003 05	787,605 95
1844			657,919 29	633,574 49	1,389 62	23 00	632,184 87
1845			954,366 96	1,060,221 25	14,100 00		1,046,121 25
1846			1,453,299 83	1,062,545 43	7,874 36		1,054,671 07
1847			241,270 00	450,385 19	35,427 54		414,957 65
1848			694,329 38	681,900 51	1,317 44		680,583 07
1849			859,320 00	723,434 53	6,446 59		716,987 94
1850			868,306 55	664,142 70	4,017 08		660,125 62
1851							

Recapitulation of forts, arsenals, and armories, by annual appropriations—Continued.

Year of expenditure.	Transfers to.	Transfers from.	Amount of annual appropriation.	Expenditure by warrants.	Repayments.	Amount carried to the surplus fund.	Net expenditures.
1852			\$95,100 00	\$498,045 94	\$17,520 13		\$410,525 81
1853			61,450 00	268,479 47	3,101 22	\$60,040 14	265,378 25
1854			1,244,167 00	878,062 62	54,894 98	26,328 07	823,167 64
1855			2,114,685 00	1,429,148 45	16,217 03	11	1,412,931 42
1856			902,998 27	1,444,445 53	73,357 64	173 97	1,371,087 89
1857			1,845,009 41	1,826,255 74	38,851 26	01	1,787,404 48
1858			4,157,740 10	2,969,253 17	13,630 56	1,027 23	2,955,622 61
1859			1,077,363 00	1,482,390 45	36,373 66	8 50	1,447,016 79
1860			1,907,645 00	1,292,671 24	13,875 95	3 54	1,278,795 29
1861			1,884,593 00	1,378,321 23	202,117 14	27,103 89	1,176,204 09
1862			7,539,500 00	2,792,090 17	2,208 49	364 85	2,789,881 68
1863			6,600,000 00	3,967,425 77	12,921 99	57,793 45	3,954,503 78
1864			5,000,000 00	5,109,376 98	74,459 16	115,876 17	5,034,917 82
1865			5,177,000 00	5,153,785 33	33,705 67	303 98	5,120,079 66
1866			3,170,000 00	2,741,732 56	505,953 38	298,400 00	2,235,779 18
1867			2,249,116 00	2,384,164 96	205,710 33		2,178,454 63
1868			2,059,642 00	3,641,838 08	192,032 40	186,089 68	3,449,805 68
1869			781,850 00	1,731,462 84	646,785 63		1,084,677 21
1870			1,238,893 20	1,508,745 86	204,766 24		1,303,979 62
1871			3,396,912 55	2,017,213 48	103,435 95		1,913,777 53
1872			1,419,804 00	2,796,521 25	39,690 33	2,352,629 10	2,756,830 92
1873			4,228,149 40	2,809,023 95	67,002 39	573,829 78	2,742,021 56
1874			727,645 00	2,819,664 37	456,423 92		2,363,240 45
1875			1,296,457 00	1,453,318 13	18,477 28	808 24	1,434,840 85
1876			995,837 99	1,207,668 73	56,854 53	22,590 04	1,150,814 20
1877			274,229 00	413,716 84	546 87	301 96	413,169 97
1878			256,305 98	257,809 15	4,715 31		253,093 84
1879			428,122 00	390,388 36	12,981 39	11,126 63	377,408 97
1880			347,000 00	388,220 64	2,161 75	46,551 09	386,058 89
1881			400,118 43	400,570 08	441 39	350 16	400,198 69
1882			501,100 00	445,887 22	3,369 80	8 72	442,517 42
Total	\$12,811 21	\$916,581 00	91,356,421 79	89,651,781 47	3,591,999 00	4,282,575 42	86,059,782 47
Balance						110,294 11	

* Transferred from "Military Establishment."

† Transferred to "Military Establishment."

NOTE.—Transfers between "Fortifications" appropriations, amounting to \$531,123.72, not noted in this table.

